

AAAD	Gm01_2875	A	A	A	A	A	A
ABAA	Gm01_3393	A	A	A	A	A	A
AACA	Gm01_3024	A	C	C	A	C	C
ABAA	Gm01_3189	A	A	A	A	A	A
AACA	Gm01_2872	A	C	C	A	A	C
AACC	Gm01_4150	A	C	C	A	C	A
AACC	Gm01_4261	A	C	C	A	C	A
AACC	Gm01_4083	A	C	C	A	C	A
AACA	Gm01_3128	A	C	C	A	A	C
AACA	Gm01_2823	A	C	C	A	A	C
AACA	Gm01_2729	A	C	C	A	A	C
ABAA	Gm01_2555	A	A	B	B	B	A
AACA	Gm01_5305	A	C	A	C	A	A
AACA	Gm01_5297	A	C	A	C	A	A
AACA	Gm01_5315	A	C	A	C	A	A
AACA	Gm01_5355	A	C	A	C	A	A
AACA	Gm01_5345	A	C	A	C	A	A
AACA	Gm01_5375	A	C	A	C	A	A
AACA	Gm01_5365	A	C	A	C	A	A
AACA	Gm01_5235	A	C	A	C	A	A
AACA	Gm01_5225	A	C	A	C	A	A
AACA	Gm01_5220	A	C	A	C	A	A
AACA	Gm01_5192	A	C	A	C	A	A
AAAD	Gm01_5155	A	A	A	A	A	A
AAAD	Gm01_5175	A	A	A	A	A	A
AAAD	Gm01_5165	A	A	A	A	A	A
AAAD	Gm01_5145	A	A	A	A	A	A
AAAD	Gm01_4845	A	A	A	A	A	A
AAAD	Gm01_4844	A	A	A	A	A	A
ABAA	Gm01_5150	A	A	A	B	A	A
ABAA	Gm01_5250	A	A	A	B	A	A
ABAA	Gm01_5351	A	A	A	B	X	A
ABAA	Gm01_5451	A	A	A	B	A	A
ABAA	Gm01_5557	A	A	A	B	A	A
ABAA	Gm01_5752	A	A	A	B	A	A
ABAA	Gm01_5651	A	A	A	B	A	A
ABAB	Gm01_4108	A	A	A	B	B	A
ABAB	Gm01_4115	A	A	A	B	B	A
ABAA	Gm01_5050	A	A	A	B	A	A
ABAA	Gm01_5044	A	A	A	B	X	A
ABAB	Gm01_4485	A	X	A	B	B	A
ABAB	Gm01_4465	A	B	A	B	B	A
ABAB	Gm01_4525	A	B	A	B	B	A
ABAB	Gm01_4495	A	B	A	B	B	A
ABAB	Gm01_4475	A	B	A	B	B	A
ABAB	Gm01_4435	A	B	A	B	B	A
ABAB	Gm01_4515	A	B	A	B	B	A
ABAB	Gm01_4505	A	B	A	B	B	A
ABAB	Gm01_4455	A	B	A	B	B	A
ABAB	Gm01_4445	A	B	A	B	B	A
ABAB	Gm01_4581	A	B	A	A	B	A
ABAB	Gm01_4615	A	B	A	A	B	A
ABAB	Gm01_4717	A	B	A	A	B	A
ABAB	Gm01_4743	A	B	A	A	B	A

ABAB	Gm01_46861A	A	B	A	A	B	A
ABAB	Gm01_46612A	A	B	A	A	B	A
ABAB	Gm01_46430A	A	B	A	A	X	A
ABAB	Gm01_45425A	A	B	A	A	B	A
ABAB	Gm01_44251A	X	X	A	B	B	A
ABAB	Gm01_44151A	A	B	A	B	B	A
ABAB	Gm01_44055A	A	B	A	B	B	A
ABAB	Gm01_43951A	A	B	A	B	B	A
ABAB	Gm01_43275A	A	A	A	B	B	A
ABAB	Gm01_42055A	A	A	A	B	B	A
ABAB	Gm01_42165A	A	A	A	B	B	A
ABAB	Gm01_43155A	A	A	A	B	B	A
ABAB	Gm01_43055A	A	A	A	B	B	A
ABAB	Gm01_42550A	A	A	A	B	B	A
ABAB	Gm01_41851A	A	A	A	B	B	A
ABAB	Gm01_41551A	A	A	A	B	B	A
ABAB	Gm01_41491A	A	A	A	B	B	A
ABAB	Gm01_41950A	A	A	A	B	B	A
ABAB	Gm01_43652A	A	A	A	B	B	A
ABAB	Gm01_41765A	A	A	A	B	B	A
ABAB	Gm01_43851A	A	A	A	B	B	A
ABAB	Gm01_43352A	A	A	A	B	B	A
ABAB	Gm01_43552A	A	A	A	B	B	A
ABAB	Gm01_43451A	A	A	A	B	B	A
ABAB	Gm01_43752A	A	A	A	B	B	A
ABAB	Gm01_41352A	A	A	A	B	B	A
ABAB	Gm01_42515A	A	A	A	B	B	A
ABAB	Gm01_42255A	A	A	A	B	B	A
ABAB	Gm01_42750A	A	A	A	B	B	A
ABAB	Gm01_42950A	A	A	A	B	B	A
ABAB	Gm01_42865A	A	A	A	B	B	A
ABAB	Gm01_41270A	A	A	A	B	B	A
ABAB	Gm01_41665A	A	A	A	B	B	A
ABAB	Gm01_42655A	A	A	A	B	B	A
ABAA	Gm01_23440A	A	A	A	B	B	A
ABAB	Gm01_27752A	A	A	A	B	B	A
ABAB	Gm01_27871A	A	A	A	B	B	A
ABAA	Gm01_27485A	A	A	A	B	B	A
ABAB	Gm01_27657A	A	A	A	B	B	A
ABAB	Gm01_27421A	A	A	A	B	B	A
ABAB	Gm01_27550A	A	A	A	B	B	A
ABAB	Gm01_33357A	A	A	A	B	B	A
ABAB	Gm01_39655A	A	A	A	B	B	A
ABAB	Gm01_35550A	A	A	A	B	B	A
ABAB	Gm01_39957A	A	A	A	B	B	A
ABAB	Gm01_39850A	A	A	A	B	B	A
ABAB	Gm01_37875A	A	A	A	B	B	A
ABAB	Gm01_34350A	A	A	A	B	B	A
ABAB	Gm01_37750A	A	A	A	B	B	A
ABAB	Gm01_35811A	A	A	A	B	B	A
ABAB	Gm01_37450A	A	A	A	B	B	A
ABAB	Gm01_34170A	A	A	A	B	B	A
ABAB	Gm01_37551A	A	A	A	B	B	A
ABAB	Gm01_37352A	A	A	A	B	B	A

ABAB	Gm01_3536	A	A	A	B	B	A
ABAB	Gm01_3815	A	A	A	B	B	A
ABAB	Gm01_3975	A	A	A	B	B	A
ABAB	Gm01_3346	A	A	A	B	B	A
ABAB	Gm01_3445	A	A	A	B	B	A
ABAB	Gm01_3827	A	A	A	B	B	A
ABAB	Gm01_3855	A	A	A	B	B	A
ABAB	Gm01_3507	A	A	A	B	B	A
ABAB	Gm01_3495	A	A	A	B	B	A
ABAB	Gm01_3355	A	A	A	B	B	A
ABAB	Gm01_3396	A	A	A	B	B	A
ABAB	Gm01_3475	A	A	A	B	B	A
ABAB	Gm01_3845	A	A	A	B	B	A
ABAB	Gm01_3935	A	A	A	B	B	A
ABAB	Gm01_3875	A	A	A	B	B	A
ABAB	Gm01_3796	A	A	A	B	B	A
ABAB	Gm01_3566	A	A	A	B	B	A
ABAB	Gm01_3385	A	A	A	B	B	A
ABAB	Gm01_3546	A	A	A	B	B	A
ABAB	Gm01_3365	A	A	A	B	B	A
ABAB	Gm01_3486	A	A	A	B	B	A
ABAB	Gm01_3406	A	A	A	B	B	A
ABAB	Gm01_3765	A	A	A	B	B	A
ABAB	Gm01_3333	A	A	A	B	B	A
ABAB	Gm01_3425	A	A	A	B	B	A
ABAB	Gm01_3379	A	A	A	B	B	A
ABAB	Gm01_3835	A	A	A	X	B	A
ABAB	Gm01_3955	A	A	A	B	B	A
ABAB	Gm01_3515	A	A	A	B	B	A
ABAB	Gm01_3456	A	A	A	B	B	A
ABAB	Gm01_3865	A	A	A	B	B	A
ABAB	Gm01_4005	A	A	A	B	B	A
ABAB	Gm01_3697	A	A	A	B	B	A
ABAB	Gm01_3645	A	A	A	B	B	A
ABAB	Gm01_3635	A	A	A	B	B	A
ABAB	Gm01_3605	A	A	A	B	B	A
ABAB	Gm01_3626	A	A	A	B	B	A
ABAB	Gm01_3595	A	A	A	B	B	A
ABAB	Gm01_3615	A	A	A	B	B	A
ABAB	Gm01_3715	A	A	A	B	B	A
ABAB	Gm01_3687	A	A	A	B	B	A
ABAB	Gm01_3725	A	A	A	B	B	A
ABAB	Gm01_3668	A	A	A	B	B	A
ABAB	Gm01_3675	A	A	A	B	X	A
ABAB	Gm01_3658	A	A	A	B	B	A
ABAB	Gm01_3585	A	A	A	B	B	A
ABAB	Gm01_3467	A	A	A	B	B	A
ABAB	Gm01_3705	X	A	A	B	B	A
ABAB	Gm01_3525	A	A	A	B	B	A
ABAB	Gm01_3805	A	A	A	B	B	A
ABAB	Gm01_3945	A	A	A	B	B	A
ABAB	Gm01_3925	A	A	A	B	B	A
ABAB	Gm01_3905	A	A	A	B	B	A
ABAB	Gm01_3885	A	A	A	B	B	A

ABAB	Gm01_3895	A	A	A	B	B	A
ABAB	Gm01_3915	A	A	A	B	B	A
AACA	Gm02_5349	C	A	A	A	A	A
AACA	Gm02_5356	C	A	A	A	A	A
AACA	Gm02_5462	C	A	A	A	A	A
ABAA	Gm02_5655	A	A	A	A	A	A
ABAA	Gm02_5560	A	A	A	A	A	A
AACA	Gm02_3952	C	A	A	A	A	A
AACA	Gm02_3851	C	A	A	A	A	A
AACA	Gm02_3652	C	A	A	A	A	A
AACA	Gm02_3750	C	A	A	A	A	A
AACA	Gm02_3515	C	A	A	A	A	A
AACA	Gm02_3550	C	A	A	A	A	A
ABAA	Gm02_4150	A	A	A	A	B	A
ABAA	Gm02_4112	A	A	A	A	B	A
ABAA	Gm02_4261	A	A	A	A	B	A
ABAA	Gm02_4451	A	A	A	A	B	A
ABAA	Gm02_4352	A	A	A	A	B	A
ABAA	Gm02_4550	A	A	A	A	B	A
AAAD	Gm02_4821	A	A	A	A	A	A
AAAD	Gm02_4805	A	A	A	A	A	A
AAAD	Gm02_4798	A	A	A	A	A	A
AAAD	Gm02_4785	A	A	A	A	A	A
AAAD	Gm02_4777	A	A	A	A	A	A
AAAD	Gm02_4765	A	A	A	A	A	A
AAAD	Gm02_4755	A	A	A	A	A	A
AAAD	Gm02_4715	A	A	A	A	A	A
AAAD	Gm02_4725	A	A	A	A	A	A
AAAD	Gm02_4709	A	A	A	A	A	A
AACA	Gm02_1258	A	A	A	X	X	A
AACA	Gm02_1190	A	A	A	C	A	A
AACA	Gm02_1305	A	A	A	X	A	A
AACC	Gm02_1505	A	A	C	A	C	C
AACC	Gm02_1495	A	A	C	A	C	C
AACC	Gm02_1486	A	A	C	A	C	C
AAAD	Gm02_1465	A	A	D	A	D	D
AAAD	Gm02_1455	A	A	D	A	D	D
AAAD	Gm02_1440	A	A	D	A	D	D
AAAD	Gm02_1475	A	A	D	A	X	D
ABAB	Gm02_1541	A	A	B	A	A	B
AACA	Gm02_1845	A	A	A	A	C	A
ABAA	Gm02_4738	B	A	A	A	A	A
AAAD	Gm02_4336	A	A	A	A	A	D
AAAD	Gm02_4332	A	A	A	A	A	D
AAAD	Gm02_4348	A	A	A	A	A	D
AAAD	Gm02_4322	A	A	A	A	A	D
AAAD	Gm02_4178	A	A	A	A	A	D
AAAD	Gm02_4166	A	A	A	A	A	D
AAAD	Gm02_4160	A	A	A	A	A	D
ABAA	Gm02_2995	A	A	A	A	B	A
AAAD	Gm02_1375	A	D	D	A	D	D
AAAD	Gm02_1371	A	D	D	A	D	D
AACA	Gm02_1395	A	A	A	A	A	A
ABAA	Gm02_1386	A	A	A	A	A	A

AACA	Gm02_1296	A	C	C	X	X	A
AAAD	Gm03_3215	D	A	A	D	A	A
AACA	Gm03_2356	A	C	C	A	A	A
AACA	Gm03_2159	A	C	C	A	A	A
AACA	Gm03_2085	A	C	C	A	A	A
AACA	Gm03_2447	A	C	C	A	A	A
AACA	Gm03_2492	A	C	C	A	A	A
AACA	Gm03_2209	A	C	C	A	A	A
AACA	Gm03_2455	A	C	C	A	A	A
AACA	Gm03_2263	A	C	C	A	A	A
AACA	Gm03_2108	A	C	C	A	A	A
AACA	Gm03_1977	A	C	C	A	A	A
AACA	Gm03_2055	A	C	C	A	A	A
AACA	Gm03_1934	A	X	C	A	A	A
AACA	Gm03_1935	A	C	C	A	A	A
AACA	Gm03_2555	A	C	C	A	A	A
AACA	Gm03_2687	A	C	C	A	A	A
AACA	Gm03_2391	A	C	C	A	A	A
AACA	Gm03_2547	A	C	C	A	A	A
AACA	Gm03_2329	A	C	C	A	A	A
AACA	Gm03_2476	A	C	C	A	A	A
AACA	Gm03_2528	A	C	C	A	A	A
AACA	Gm03_2335	A	C	C	A	A	A
AACA	Gm03_2190	A	C	C	A	A	A
AACA	Gm03_2439	A	C	C	A	A	A
AACA	Gm03_2052	A	C	C	A	A	A
AACA	Gm03_2421	A	C	C	A	A	A
AACA	Gm03_2384	A	C	C	A	A	A
AACA	Gm03_2151	A	C	C	A	A	A
AACA	Gm03_2039	A	C	C	A	A	A
AACA	Gm03_2286	A	C	C	A	A	A
AACA	Gm03_2395	A	C	C	A	A	A
AACA	Gm03_2317	A	C	C	A	A	A
AACA	Gm03_2300	A	C	C	A	A	A
AACA	Gm03_2066	A	C	C	A	A	A
AACA	Gm03_2266	A	C	C	A	A	A
AACA	Gm03_2535	A	C	C	A	A	A
AACA	Gm03_2510	A	C	C	A	A	A
AACA	Gm03_2184	A	C	C	A	A	A
ABAA	Gm03_4015	B	A	A	A	A	A
AACA	Gm03_1965	A	C	C	A	A	A
AAAD	Gm03_1914	A	A	A	A	A	A
AACA	Gm03_3205	A	C	C	A	A	A
AACA	Gm03_3192	A	C	C	A	A	A
AACA	Gm03_3195	A	C	C	A	A	A
AACA	Gm03_3178	A	C	C	A	A	A
AACA	Gm03_3157	A	C	C	A	A	A
AACA	Gm03_3166	A	C	C	A	A	A
ABAA	Gm03_3945	B	A	A	A	A	A
ABAA	Gm03_3939	B	A	A	A	A	A
AACA	Gm03_3469	A	C	A	C	A	C
ABAA	Gm03_3896	A	A	A	A	A	A
ABAA	Gm03_3905	A	A	A	A	A	A
AACA	Gm03_3535	A	C	A	C	A	C

AAAD	Gm03_19151A	A	A	A	A	A	A
AACA	Gm03_22166A	A	C	C	A	A	A
AACA	Gm03_24062A	A	C	C	A	A	A
AAAD	Gm03_20052D	D	A	A	A	A	A
AACA	Gm03_32549A	A	C	C	A	A	A
AACA	Gm03_32387A	A	C	C	A	A	A
AACA	Gm03_32657A	A	C	C	A	A	A
AACA	Gm03_32752A	A	C	C	A	A	A
AAAD	Gm03_25758D	D	A	A	A	A	A
AACA	Gm03_34576A	A	C	A	C	A	A
AAAD	Gm03_34051D	D	A	D	A	A	A
AAAD	Gm03_33991D	D	A	D	A	X	A
AACA	Gm03_35062A	A	C	A	C	A	C
AAAD	Gm03_34152D	D	A	D	A	A	A
AAAD	Gm03_34450D	D	A	D	A	A	A
AAAD	Gm03_34250D	D	A	D	A	A	A
AAAD	Gm03_34351D	D	A	D	A	A	A
AACA	Gm03_35151A	A	C	A	C	A	C
ABAA	Gm03_40052B	B	A	A	A	A	A
ABAA	Gm03_40288B	B	B	A	A	A	A
ABAA	Gm03_40547A	A	B	A	A	A	A
ABAA	Gm03_40556A	A	B	A	A	A	A
ABAA	Gm03_40768B	B	B	A	A	A	A
ABAA	Gm03_41177B	B	B	A	A	A	A
ABAA	Gm03_41397B	B	B	A	A	A	A
ABAA	Gm03_41450B	B	B	A	A	A	A
ABAA	Gm03_41558B	B	B	A	A	A	A
ABAA	Gm03_41662B	B	B	A	A	A	A
ABAA	Gm03_41888B	B	B	A	A	A	A
AAAD	Gm03_45250A	A	A	A	A	D	D
ABAA	Gm03_42171B	B	B	A	A	A	A
AAAD	Gm03_45351A	A	A	A	A	D	D
ABAA	Gm03_42078B	B	B	A	A	A	A
AACC	Gm03_45058A	A	A	C	C	C	C
ABAA	Gm03_42650X	B	B	A	A	A	A
AACC	Gm03_42850A	A	A	C	C	C	C
ABAA	Gm03_42558B	B	B	A	A	A	A
AACC	Gm03_43068A	A	A	C	C	C	C
AACC	Gm03_42950A	A	A	C	C	C	C
AACC	Gm03_43158A	A	A	C	C	C	C
AACC	Gm03_43297A	A	A	C	C	C	C
AACC	Gm03_43350A	A	A	C	C	C	C
AACC	Gm03_42752A	A	A	C	C	C	C
ABAA	Gm03_43758B	B	B	A	A	A	A
AACC	Gm03_43562A	A	A	C	C	C	C
ABAA	Gm03_42368B	B	B	A	A	A	A
AACC	Gm03_43450A	A	A	C	C	C	C
ABAA	Gm03_42457B	B	B	A	A	A	A
AACC	Gm03_45158A	A	A	C	C	C	C
ABAA	Gm03_43860B	B	B	A	A	A	A
ABAB	Gm03_44451B	B	B	A	A	B	B
ABAA	Gm03_44350B	B	B	A	A	A	A
AACA	Gm03_45458A	A	A	C	C	A	A
AACA	Gm03_45558A	A	A	C	C	A	A

ABAA	Gm03_4425(B	B	B	A	A	A	A
ABAA	Gm03_4415(B	B	B	A	A	A	A
ABAA	Gm03_4405(B	B	B	A	A	A	A
AACC	Gm03_4485(A	A	A	C	C	C	C
AACC	Gm03_4465(A	A	A	C	C	C	C
AACC	Gm03_4475(A	A	A	C	C	C	C
ABAA	Gm03_4398(B	B	X	A	A	A	A
AACA	Gm03_4459(A	A	A	C	C	A	A
ABAA	Gm03_4225(B	B	B	A	A	A	A
AACA	Gm03_4495(A	A	A	C	C	A	A
ABAA	Gm03_3835(A	A	B	A	A	A	A
ABAA	Gm03_3828(A	A	B	A	A	A	A
ABAA	Gm03_3855(A	A	B	A	A	A	A
ABAA	Gm03_3865(A	A	B	A	A	A	A
ABAA	Gm03_3845(A	A	B	A	A	A	A
ABAA	Gm03_3885(A	A	A	A	A	A	A
AACA	Gm03_3549(A	A	C	A	C	A	C
ABAA	Gm03_3995(B	B	A	A	A	A	A
ABAA	Gm03_3980(B	B	A	A	A	A	A
ABAA	Gm03_3993(B	B	A	A	A	A	A
AACA	Gm03_3491(A	A	C	A	C	A	C
AAAD	Gm03_1506(A	A	A	A	A	A	A
AACA	Gm03_3496(A	A	C	A	C	A	C
ABAA	Gm03_3875(A	A	A	A	A	A	A
AACA	Gm03_3564(A	A	C	A	C	A	C
AACA	Gm03_3571(A	A	C	A	C	A	C
AAAD	Gm03_2141(D	D	A	A	A	A	A
AACA	Gm03_2120(A	A	C	C	A	X	A
AAAD	Gm03_2366(D	D	A	A	A	A	A
AACA	Gm03_3577(A	A	C	A	C	A	C
AAAD	Gm03_1876(A	A	A	A	A	A	A
AACA	Gm03_3145(A	A	C	C	A	A	A
AACA	Gm03_3135(A	A	C	C	A	A	A
AACA	Gm03_3105(A	A	C	C	A	A	A
AACA	Gm03_3125(A	A	C	C	A	A	A
AACA	Gm03_3115(A	A	C	C	A	A	A
AACA	Gm03_3103(A	A	C	C	A	A	A
AAAD	Gm03_2225(D	D	A	A	A	A	A
AACA	Gm03_3525(A	A	C	A	C	A	C
ABAA	Gm03_3926(A	A	A	A	A	A	A
AACA	Gm03_1273(C	C	A	A	A	C	A
ABAA	Gm03_3915(A	A	A	A	A	A	A
AACA	Gm03_2168(A	A	C	C	A	A	A
AACA	Gm03_2195(A	A	C	C	A	A	A
AACA	Gm03_2346(A	A	C	C	A	A	A
AACA	Gm03_2034(A	A	C	C	A	A	A
AACA	Gm03_2918(A	A	C	C	A	A	A
AACA	Gm03_2830(A	A	C	C	A	A	A
AACA	Gm03_2876(A	A	C	C	A	A	A
AACA	Gm03_2886(A	A	C	C	A	A	A
AACA	Gm03_2896(A	A	C	C	A	A	A
AACA	Gm03_2905(A	A	C	C	A	A	A
AACA	Gm03_2077(A	A	C	C	A	A	A
AAAD	Gm03_1555(A	A	A	A	A	A	A

AAAD	Gm03_1545	A	A	A	A	A	A
AAAD	Gm03_1625	A	A	A	A	A	A
AAAD	Gm03_1205	A	A	A	A	A	A
AAAD	Gm03_1106	A	A	X	A	X	A
AAAD	Gm03_1635	A	A	A	A	A	A
AAAD	Gm03_1465	A	A	A	A	A	A
AAAD	Gm03_1455	A	A	A	A	A	A
AAAD	Gm03_1435	A	A	A	A	A	A
AAAD	Gm03_1445	A	A	A	A	A	A
AAAD	Gm03_1676	A	A	A	A	A	A
AAAD	Gm03_1115	A	A	A	A	A	A
AAAD	Gm03_1516	A	A	A	A	A	A
AAAD	Gm03_1145	A	A	A	A	A	A
AAAD	Gm03_1306	A	A	A	A	A	A
AAAD	Gm03_1155	A	A	A	A	A	A
AAAD	Gm03_1125	A	A	A	A	A	A
AAAD	Gm03_1565	A	A	X	A	A	A
AAAD	Gm03_1235	A	A	A	A	A	A
AAAD	Gm03_1017	A	A	A	A	A	A
AAAD	Gm03_1045	A	A	A	A	A	A
AAAD	Gm03_1405	A	A	A	A	A	A
AAAD	Gm03_1610	A	A	A	A	A	A
AAAD	Gm03_1325	A	A	A	A	A	A
AAAD	Gm03_1646	A	A	A	A	A	A
AAAD	Gm03_1395	A	A	A	A	A	A
AAAD	Gm03_1386	A	A	A	A	A	A
AAAD	Gm03_1316	A	A	A	A	A	A
AAAD	Gm03_1185	A	A	A	A	A	A
AAAD	Gm03_1075	A	A	A	A	A	A
AAAD	Gm03_1576	A	A	A	A	A	A
AAAD	Gm03_1065	A	A	A	A	A	A
AAAD	Gm03_1525	A	A	A	A	A	A
AAAD	Gm03_1475	A	A	A	A	A	A
AAAD	Gm03_1425	A	A	A	A	A	A
AAAD	Gm03_1415	A	A	A	A	A	A
AAAD	Gm03_1226	A	A	A	A	A	A
AAAD	Gm03_1215	A	A	A	A	A	A
AAAD	Gm03_1177	A	A	A	A	A	A
AAAD	Gm03_1135	A	A	A	A	A	A
AAAD	Gm03_1095	A	A	A	A	A	A
AAAD	Gm03_1086	A	A	A	A	A	A
AAAD	Gm03_1055	A	A	A	A	A	A
AAAD	Gm03_1035	A	A	A	A	A	A
AAAD	Gm03_1025	A	A	A	A	A	A
AAAD	Gm03_9768	A	A	A	A	A	A
AAAD	Gm03_9151	A	A	A	A	A	A
AAAD	Gm03_9354	A	A	A	A	A	A
AAAD	Gm03_9658	A	A	A	A	X	A
AAAD	Gm03_8953	A	A	A	A	A	A
AACC	Gm03_7050	A	C	A	A	A	A
AAAD	Gm03_8751	A	A	A	A	A	A
AAAD	Gm03_9468	A	A	A	A	A	A
AAAD	Gm03_9858	A	A	A	A	A	A
AACC	Gm03_1486	A	C	A	A	A	A

AAAD	Gm03_90521A	A	A	A	A	A	A
AAAD	Gm03_10051A	A	A	A	A	A	A
AAAD	Gm03_11961A	A	A	A	A	A	A
AAAD	Gm03_13357A	A	A	A	A	A	A
AAAD	Gm03_13551A	A	A	A	A	A	A
AAAD	Gm03_15356A	A	A	A	A	A	A
AAAD	Gm03_15857A	A	A	A	A	A	A
AAAD	Gm03_16151A	A	A	A	A	A	A
AAAD	Gm03_16566A	A	A	A	A	A	A
AAAD	Gm03_16657A	A	A	A	A	A	A
AAAD	Gm03_95546A	A	A	A	A	A	A
AAAD	Gm03_13656A	A	A	A	A	A	A
AAAD	Gm03_17714A	A	A	A	A	A	A
AAAD	Gm03_16851A	A	A	A	A	A	A
AAAD	Gm03_99517A	A	A	A	A	A	A
AAAD	Gm03_13476A	A	A	A	A	A	A
AAAD	Gm03_13756A	A	A	A	A	A	A
AACC	Gm03_18007A	A	C	A	A	A	A
AAAD	Gm03_16956A	A	A	A	A	A	A
AAAD	Gm03_17254A	A	A	A	A	A	A
AAAD	Gm03_17051A	A	A	A	A	A	A
AAAD	Gm03_17156A	A	A	A	A	A	A
AAAD	Gm03_14956A	A	A	A	A	A	A
AAAD	Gm03_88647A	A	A	A	A	A	A
AACA	Gm03_66667A	A	C	A	A	A	A
AAAD	Gm03_84516A	A	A	A	A	A	A
AAAD	Gm03_86696A	A	A	A	A	A	A
AAAD	Gm03_83506A	A	A	A	A	A	A
AAAD	Gm03_85517A	A	A	A	A	A	A
AAAD	Gm03_82527A	A	A	A	A	A	A
AAAD	Gm03_79546A	A	A	A	A	A	A
AACA	Gm03_60657A	A	C	A	A	A	A
AACA	Gm03_59014A	A	C	A	A	A	A
AAAD	Gm03_75511A	A	A	A	A	A	A
AACA	Gm03_54646A	A	C	A	A	A	A
AAAD	Gm03_43616A	A	A	A	A	D	A
AACA	Gm03_62506A	A	C	A	A	A	A
AAAD	Gm03_46524A	A	A	A	A	D	A
AACA	Gm03_63576A	A	C	A	A	A	A
AAAD	Gm03_76516A	A	A	A	A	A	A
AAAD	Gm03_73534A	A	A	A	A	A	A
AAAD	Gm03_72567A	A	A	A	A	A	A
AAAD	Gm03_68566A	A	A	A	A	A	A
AAAD	Gm03_69567A	A	A	A	A	A	A
AAAD	Gm03_74541A	A	A	A	A	A	A
AAAD	Gm03_77501A	A	A	A	A	A	A
AAAD	Gm03_67506A	A	A	A	A	A	A
AACC	Gm03_78527A	A	C	A	A	A	A
AAAD	Gm03_81536A	A	A	A	A	A	A
AAAD	Gm03_80516A	A	A	A	A	A	A
AACA	Gm03_71586A	A	C	A	A	A	A
AAAD	Gm03_35526A	A	A	A	A	D	A
AACA	Gm03_50526A	A	C	C	A	A	A
AAAD	Gm03_34596A	A	A	A	A	D	A

AAAD	Gm03_33501A	A	A	A	A	D	A
AAAD	Gm03_32505A	A	A	A	A	A	A
AAAD	Gm03_30535A	A	A	A	A	A	A
AACA	Gm03_52537A	A	C	A	A	A	A
AAAD	Gm03_31540A	A	A	A	A	A	A
AACA	Gm03_56965A	A	C	A	A	A	A
AAAD	Gm03_92637A	A	A	D	A	A	A
AACA	Gm03_65545A	A	C	A	A	X	A
AAAD	Gm03_17357A	A	A	A	A	A	A
AACA	Gm03_17790A	A	C	A	A	A	A
AAAD	Gm03_11658A	A	A	A	A	A	A
AACA	Gm03_58067A	A	C	A	A	A	A
AAAD	Gm03_24505A	A	A	A	A	A	A
ABAB	Gm03_14501A	A	A	B	A	A	B
AACA	Gm03_13930C	C	C	A	A	C	A
ABAB	Gm03_15601A	A	A	B	A	A	B
ABAB	Gm03_16514B	B	A	B	A	A	B
AAAD	Gm03_20514D	D	A	A	A	A	A
AAAD	Gm03_17505D	D	A	A	A	A	A
AAAD	Gm03_19504D	D	A	A	A	A	A
AAAD	Gm03_18578D	D	A	A	A	A	A
AAAD	Gm03_21520A	A	A	A	A	A	A
AAAD	Gm03_22645A	A	A	A	A	A	A
AAAD	Gm03_24447A	A	A	A	A	A	A
AAAD	Gm03_29704A	A	A	A	A	A	A
AAAD	Gm03_25510A	A	A	A	A	A	A
AAAD	Gm03_27740A	A	A	A	A	A	A
AAAD	Gm03_26558A	A	A	A	A	A	A
AAAD	Gm03_28980A	A	A	A	A	A	A
AACA	Gm03_61515A	A	C	A	A	A	A
AAAD	Gm03_45505A	A	A	A	A	D	A
AACA	Gm03_59600A	A	C	A	A	A	A
AAAD	Gm03_40555A	A	A	A	A	D	A
AAAD	Gm03_48815A	A	A	A	A	D	A
AAAD	Gm03_36547A	A	A	A	A	D	A
AAAD	Gm03_39557A	A	A	A	A	D	A
AACA	Gm03_47525A	A	C	C	A	A	A
AAAD	Gm03_49557A	A	A	A	A	D	A
AAAD	Gm03_44535A	A	A	A	A	D	A
AACA	Gm03_51575A	A	C	C	A	A	A
AAAD	Gm03_38525A	A	A	A	A	D	A
AAAD	Gm03_37575A	A	A	A	A	D	A
AAAD	Gm03_42005A	A	A	A	A	D	A
AAAD	Gm03_42665A	A	A	A	A	D	A
AACA	Gm03_64511A	A	C	A	A	A	A
ABAA	Gm03_36761B	B	A	B	A	B	B
AACA	Gm03_36915A	A	A	A	C	C	A
ABAB	Gm04_11365A	A	A	A	B	B	A
ABAB	Gm04_35247A	A	B	A	B	B	A
AAAD	Gm04_16475A	A	D	A	A	A	A
ABAA	Gm04_50277A	A	A	A	A	A	A
ABAA	Gm04_50574A	A	A	A	A	A	A
ABAA	Gm04_50690A	A	A	A	A	X	A
ABAA	Gm04_50787A	A	A	A	A	A	A

ABAA	Gm04_51165 A	A	A	A	A	A	A
ABAA	Gm04_51055 A	A	A	A	A	A	A
ABAA	Gm04_50950 A	A	A	A	A	A	A
ABAA	Gm04_50851 A	A	A	A	A	X	A
ABAA	Gm04_51590 A	A	A	A	A	A	A
ABAA	Gm04_51668 A	A	A	A	A	A	A
ABAA	Gm04_51815 A	A	A	A	A	A	A
ABAA	Gm04_52085 A	A	A	A	A	A	A
ABAA	Gm04_51274 A	A	A	A	A	A	A
AACA	Gm04_49027 A	A	C	A	C	C	A
AAAD	Gm04_49825 A	A	A	A	A	A	A
AACA	Gm04_49555 C	C	C	A	C	C	A
ABAA	Gm04_49657 A	A	A	A	A	A	A
AAAD	Gm04_49255 A	A	A	A	A	A	A
AAAD	Gm04_49431 A	A	A	A	A	A	A
ABAA	Gm04_49127 A	A	A	A	A	A	A
ABAA	Gm04_49155 A	A	A	A	A	A	A
AAAD	Gm04_49462 A	A	A	A	A	A	A
ABAA	Gm04_48552 B	B	A	A	A	A	A
ABAA	Gm04_48652 B	B	A	A	A	A	A
ABAA	Gm04_48451 B	B	A	A	A	A	A
ABAA	Gm04_48415 B	B	A	A	A	A	A
ABAA	Gm04_48168 B	B	A	A	A	A	A
AACC	Gm04_47790 A	A	C	C	C	C	A
ABAA	Gm04_46565 B	B	A	A	A	A	A
AACC	Gm04_46454 A	A	C	C	A	C	A
AACC	Gm04_46290 A	A	C	C	A	C	A
ABAA	Gm04_46361 B	B	A	A	A	A	A
ABAA	Gm04_46854 B	B	A	A	A	A	A
AACC	Gm04_46772 A	A	C	A	C	C	A
ABAA	Gm04_10948 A	A	A	A	A	A	B
ABAA	Gm04_13768 A	A	A	A	A	A	B
ABAA	Gm04_99855 A	A	A	A	A	A	B
ABAA	Gm04_10522 A	A	A	A	A	A	B
ABAA	Gm04_13385 A	A	A	A	A	A	B
ABAA	Gm04_16045 A	A	A	A	A	A	B
AACA	Gm04_11820 A	A	C	A	A	A	A
AACA	Gm04_11897 A	A	C	A	A	A	A
ABAA	Gm04_17755 A	A	A	B	A	A	B
ABAA	Gm04_17584 A	A	A	A	A	A	B
AAAD	Gm04_52460 A	A	A	A	A	A	A
AAAD	Gm04_52505 A	A	A	A	A	A	A
AACA	Gm04_61541 A	A	A	A	A	A	C
AAAD	Gm04_53505 A	A	A	A	A	A	A
AACC	Gm04_60785 A	A	A	A	A	A	C
AAAD	Gm04_63511 A	A	A	A	A	A	A
AACC	Gm04_58830 A	A	A	A	A	A	C
AACA	Gm04_63190 A	A	A	A	A	A	C
ABAA	Gm04_41180 A	A	A	A	A	B	A
AACA	Gm04_16292 A	A	A	A	A	A	A
AAAD	Gm05_29622 A	A	A	X	A	A	A
ABAB	Gm05_33254 A	A	A	A	B	A	A
ABAB	Gm05_33358 A	A	A	A	B	A	A
ABAB	Gm05_33155 A	A	A	A	B	A	A

ABAB	Gm05_3313f A	A	A	A	B	A	A
ABAB	Gm05_3301f A	A	B	B	B	A	A
ABAB	Gm05_3235f A	A	B	B	B	A	A
AAAD	Gm05_3894f A	A	D	A	A	A	A
AACC	Gm05_3555f C	A	C	C	A	C	A
ABAA	Gm05_2657f A	A	A	A	B	A	B
AACC	Gm05_3685f C	A	C	C	A	C	A
ABAA	Gm05_2851f A	A	A	A	B	A	B
AACA	Gm05_4202f A	A	A	C	A	A	A
ABAA	Gm05_2209f A	A	A	A	B	A	B
ABAA	Gm05_2065f A	A	A	A	B	A	B
ABAA	Gm05_2253f A	A	A	A	B	A	B
ABAA	Gm05_2352f A	A	A	A	B	A	B
ABAA	Gm05_2559f A	A	A	A	B	A	B
ABAA	Gm05_2482f A	A	A	A	B	A	B
AAAD	Gm05_4052f A	A	D	A	A	A	A
AACC	Gm05_3450f C	A	C	C	A	C	A
AACC	Gm05_3379f C	A	C	C	A	C	A
AAAD	Gm05_3779f D	A	D	A	A	A	A
ABAA	Gm05_2761f A	A	A	A	B	A	B
AACC	Gm05_3271f C	A	C	C	A	C	A
ABAA	Gm05_3074f A	A	A	A	B	A	B
AACC	Gm05_3167f C	A	C	C	A	C	A
AAAD	Gm05_3998f A	A	D	A	A	A	A
AACA	Gm05_3845f A	A	A	A	A	A	C
ABAB	Gm05_3767f A	A	B	B	B	B	A
AACA	Gm05_3841f A	A	A	A	A	A	C
AACA	Gm05_3787f C	C	A	A	A	A	C
AACA	Gm05_3795f C	C	A	A	A	A	C
AACA	Gm05_3825f C	C	A	A	A	A	C
AACA	Gm05_3815f C	C	A	A	A	A	C
AACA	Gm05_3805f C	C	A	A	A	A	C
ABAB	Gm05_3345f B	B	A	A	B	B	B
ABAB	Gm05_3355f B	B	A	A	B	B	B
ABAB	Gm05_3369f B	B	A	A	B	B	B
ABAB	Gm05_3387f B	B	A	A	B	B	B
ABAB	Gm05_3395f B	B	A	A	B	B	B
ABAB	Gm05_3405f B	B	A	A	B	B	B
ABAB	Gm05_3424f B	B	A	A	B	B	B
ABAB	Gm05_3435f B	B	A	A	B	B	B
ABAB	Gm05_3425f B	B	A	A	B	B	B
ABAB	Gm05_3445f B	B	A	A	B	B	A
ABAB	Gm05_3506f B	B	A	A	B	B	A
ABAB	Gm05_3485f B	B	A	A	B	B	A
ABAB	Gm05_3497f B	B	A	A	B	B	A
ABAB	Gm05_3484f B	B	A	A	B	B	A
ABAB	Gm05_3515f B	B	A	A	B	B	A
ABAB	Gm05_3525f B	B	A	A	B	B	A
ABAB	Gm05_3546f B	B	A	A	B	B	A
ABAB	Gm05_3536f B	B	A	A	B	B	A
ABAB	Gm05_3565f B	B	A	A	B	B	A
ABAB	Gm05_3555f B	B	A	A	B	B	A
ABAB	Gm05_3595f B	B	A	A	B	B	A
ABAB	Gm05_3590f B	B	A	A	B	B	A

ABAB	Gm05_3576	B	A	A	B	X	A
ABAB	Gm05_3465	B	A	A	B	B	A
ABAB	Gm05_3458	B	A	A	B	B	A
ABAB	Gm05_3219	B	A	B	B	B	B
ABAB	Gm05_3187	B	A	B	B	B	B
ABAB	Gm05_3169	B	A	B	B	B	B
ABAB	Gm05_3175	B	A	B	B	X	B
ABAB	Gm05_2341	B	B	A	B	A	B
ABAB	Gm05_2216	B	B	A	B	A	B
ABAB	Gm05_1366	B	B	A	B	A	B
ABAB	Gm05_1256	B	B	A	B	A	B
ABAB	Gm05_1274	B	B	A	B	A	B
ABAB	Gm05_2151	B	B	A	B	A	B
ABAB	Gm05_1511	B	B	A	B	A	B
ABAB	Gm05_2095	B	B	A	B	A	B
ABAB	Gm05_2374	B	B	A	B	A	B
ABAB	Gm05_2131	B	B	A	B	A	B
ABAB	Gm05_2188	B	B	A	B	A	B
ABAB	Gm05_2375	B	B	A	B	A	B
ABAB	Gm05_1389	B	B	A	B	A	B
ABAB	Gm05_2475	B	B	A	B	A	B
ABAB	Gm05_1348	B	B	A	B	A	B
ABAB	Gm05_1289	B	B	A	B	A	B
ABAB	Gm05_2244	B	B	A	B	A	B
ABAB	Gm05_1323	B	B	A	B	A	B
ABAB	Gm05_2301	B	B	A	B	A	B
ABAB	Gm05_1225	B	X	A	B	A	B
ABAB	Gm05_2545	B	B	A	B	A	B
ABAB	Gm05_1520	B	B	A	B	A	B
ABAB	Gm05_2437	B	B	A	B	A	B
ABAB	Gm05_2269	B	B	A	B	A	B
ABAB	Gm05_2417	B	B	A	B	A	B
ABAB	Gm05_1339	B	B	A	B	A	B
ABAB	Gm05_2278	B	B	A	B	A	B
ABAB	Gm05_2515	B	B	A	B	A	B
ABAB	Gm05_1585	B	B	A	B	A	B
ABAB	Gm05_2355	B	B	A	B	A	B
ABAB	Gm05_1247	B	B	A	B	A	B
ABAB	Gm05_1221	B	B	A	B	A	B
ABAB	Gm05_1581	B	B	A	B	A	B
ABAB	Gm05_1450	B	B	A	B	A	B
ABAB	Gm05_1468	X	B	X	B	A	B
ABAB	Gm05_2196	B	B	A	B	A	B
ABAB	Gm05_1275	B	B	A	B	A	B
ABAB	Gm05_2467	B	B	A	B	A	B
ABAB	Gm05_2533	B	B	A	B	A	B
ABAB	Gm05_1306	B	B	A	B	A	B
ABAB	Gm05_1379	B	B	A	B	A	B
ABAB	Gm05_1406	B	B	A	B	A	B
ABAB	Gm05_1427	B	B	A	B	A	B
ABAB	Gm05_1436	B	B	A	B	A	B
ABAB	Gm05_1504	B	B	A	B	A	B
ABAB	Gm05_1476	B	B	A	B	A	B
ABAB	Gm05_1486	B	B	A	B	A	B

ABAB	Gm05_1559	B	B	A	B	A	B
ABAB	Gm05_1633	B	B	A	B	A	B
ABAB	Gm05_2156	B	B	A	B	A	B
ABAB	Gm05_2136	B	B	A	B	A	B
ABAB	Gm05_2347	B	B	A	B	A	B
ABAB	Gm05_2575	B	B	A	B	B	B
ABAB	Gm05_2568	B	B	A	B	B	B
ABAB	Gm05_2595	B	B	A	B	B	B
ABAB	Gm05_2668	B	B	A	B	B	B
ABAB	Gm05_2637	B	B	A	B	B	B
ABAB	Gm05_2676	B	B	X	B	B	B
ABAB	Gm05_2706	B	B	B	B	B	B
ABAB	Gm05_2725	B	B	B	B	B	B
ABAB	Gm05_2761	B	B	B	B	B	B
ABAB	Gm05_2775	B	B	B	B	B	B
ABAB	Gm05_2765	B	B	B	B	B	B
ABAB	Gm05_2739	B	B	B	B	B	B
AACA	Gm05_4027	A	A	A	A	A	C
AACA	Gm05_3967	A	A	A	A	A	C
AACA	Gm05_3987	A	A	A	A	A	C
AACA	Gm05_4035	A	A	A	A	A	C
AACA	Gm05_4045	A	A	A	A	A	C
AACA	Gm05_4161	C	A	A	A	A	C
AACA	Gm05_4146	C	A	A	A	A	C
ABAB	Gm05_4174	A	A	B	B	A	A
AACA	Gm05_4136	C	A	A	A	A	C
ABAB	Gm05_2208	A	A	A	B	B	A
AACA	Gm05_4009	A	A	A	A	X	C
AAAD	Gm05_3082	A	A	A	D	D	A
AACA	Gm05_2805	A	A	A	A	A	A
AACA	Gm05_1520	A	A	A	A	A	A
AACA	Gm05_5875	A	A	A	A	A	A
AACA	Gm05_4762	A	A	A	A	A	A
AACA	Gm05_3935	A	A	A	A	A	A
AACA	Gm05_4507	A	A	A	A	A	A
ABAB	Gm06_1929	A	B	A	A	B	A
AACA	Gm06_1843	C	A	C	A	A	A
AACC	Gm06_6507	C	C	C	A	A	A
AAAD	Gm06_5927	A	D	A	A	A	A
AACA	Gm06_4746	C	A	C	A	A	A
AACA	Gm06_4144	C	A	C	A	A	A
AAAD	Gm06_9101	A	D	A	A	A	A
AAAD	Gm06_1150	A	D	A	A	A	A
AAAD	Gm06_1051	A	D	A	A	A	A
AAAD	Gm06_1350	A	D	A	A	A	A
AAAD	Gm06_9831	A	D	A	A	A	A
AAAD	Gm06_1251	A	D	A	A	A	A
AAAD	Gm06_1451	A	D	A	A	A	A
AAAD	Gm06_1550	A	D	A	A	A	A
ABAB	Gm06_2945	A	B	A	A	A	A
AACA	Gm06_3064	C	A	C	A	A	A
ABAB	Gm06_3264	A	B	A	A	A	A
ABAB	Gm06_3366	A	B	A	A	A	A
ABAB	Gm06_3453	A	B	A	A	A	A

ABAB	Gm06_3560	A	B	A	A	X	A
AACA	Gm06_4203	C	A	C	C	A	A
AAAD	Gm06_8458	A	D	A	A	A	A
ABAA	Gm06_5065	A	A	B	A	A	B
AACA	Gm06_5049	A	C	A	A	C	A
AACA	Gm06_5040	A	C	A	A	C	A
AACA	Gm06_5055	A	C	A	A	C	A
AACA	Gm06_5075	A	C	A	A	C	A
AACA	Gm06_5096	A	C	A	A	C	A
AACA	Gm06_5109	A	C	A	A	C	A
ABAA	Gm06_5025	A	A	B	B	A	B
ABAA	Gm06_4993	A	A	B	B	A	B
ABAA	Gm06_4979	A	A	B	B	A	B
ABAA	Gm06_4957	A	A	B	B	A	B
ABAA	Gm06_4946	A	A	B	B	A	B
ABAA	Gm06_4937	A	A	B	B	A	B
ABAA	Gm06_4930	A	A	B	B	A	B
AACA	Gm06_4968	A	C	A	A	C	A
ABAA	Gm06_4916	A	A	B	B	A	B
ABAA	Gm06_4900	A	A	B	B	A	B
AACA	Gm06_4786	A	A	A	A	C	A
AACA	Gm06_4755	A	A	A	A	C	A
AACA	Gm06_4765	A	A	A	A	C	A
AACA	Gm06_4777	A	A	A	A	C	A
AACA	Gm06_4750	A	A	A	A	C	A
ABAA	Gm06_4874	A	A	A	B	A	B
ABAA	Gm06_4877	A	A	A	B	A	B
ABAA	Gm06_4885	A	A	A	B	A	B
AACA	Gm06_1821	A	A	C	A	A	A
AACA	Gm06_1804	A	A	C	A	A	A
AACA	Gm06_1769	A	X	C	A	A	A
AACA	Gm06_1805	A	A	C	A	A	A
AACA	Gm06_1825	A	A	C	A	A	A
AACA	Gm06_1792	A	A	C	A	A	A
AACA	Gm06_1776	A	A	C	A	A	A
ABAA	Gm06_5085	B	A	A	A	X	A
AACA	Gm06_1835	A	A	C	A	A	A
AACA	Gm06_1845	A	A	C	A	A	A
AACA	Gm06_1885	A	A	C	A	A	A
AACA	Gm06_1855	A	A	C	A	A	A
AACA	Gm06_1872	A	A	C	A	A	A
AACA	Gm06_1875	A	A	C	A	A	A
AAAD	Gm06_2009	A	D	A	A	A	A
AACA	Gm06_1925	A	A	X	A	A	A
AACA	Gm06_1906	A	A	C	A	A	A
AACA	Gm06_1915	A	A	C	A	A	A
AACA	Gm06_1895	A	A	C	A	A	A
ABAA	Gm06_1617	B	A	A	B	B	A
ABAB	Gm06_1548	B	B	B	B	B	A
ABAA	Gm06_1609	B	A	A	B	B	A
ABAA	Gm06_1625	B	A	A	B	X	B
ABAA	Gm06_1638	B	A	A	B	B	B
AAAD	Gm06_1235	A	A	D	A	A	A
AAAD	Gm06_1227	A	A	D	A	A	A

AAAD	Gm06_1215(A	A	A	D	A	A	A
AAAD	Gm06_1195(A	A	A	D	A	A	A
AAAD	Gm06_1175(D	D	A	A	A	A	A
AAAD	Gm06_1172(D	D	A	A	A	A	A
AAAD	Gm06_1186(D	D	A	D	A	A	A
AAAD	Gm06_1205(A	A	A	D	A	A	A
ABAB	Gm06_1584(A	A	B	B	A	A	B
ABAB	Gm06_1565(A	A	B	B	A	A	B
ABAB	Gm06_1555(A	A	B	B	A	X	A
AACA	Gm06_1002(A	A	A	A	C	A	A
AAAD	Gm06_9071(A	A	D	A	A	A	A
AACA	Gm06_9183(A	A	A	A	C	X	A
AACA	Gm06_9294(A	A	A	A	C	A	A
AACC	Gm06_7951(A	A	C	A	C	A	A
AAAD	Gm06_7359(A	A	D	A	D	A	D
AAAD	Gm06_7265(A	A	D	A	D	X	D
AAAD	Gm06_7513(A	A	D	A	X	X	D
AACC	Gm06_8324(A	A	C	C	C	A	A
AACC	Gm06_8357(A	A	C	C	C	A	A
AACA	Gm06_7756(A	A	A	A	C	A	A
AACA	Gm06_7873(A	A	A	A	C	A	A
AACA	Gm06_7702(A	A	A	A	C	A	C
AAAD	Gm06_4576(A	A	A	A	A	A	A
ABAA	Gm07_4061(A	A	A	A	B	A	A
AACA	Gm07_3941(C	C	A	A	A	A	A
AAAD	Gm07_3868(A	A	A	A	D	A	D
AACC	Gm07_3845(C	C	A	X	C	A	A
AAAD	Gm07_3908(A	A	A	A	D	A	A
ABAA	Gm07_4003(A	A	A	A	A	A	A
AAAD	Gm07_4151(A	A	A	A	D	A	A
AAAD	Gm07_4028(A	A	A	A	D	A	A
AAAD	Gm07_4200(A	A	A	A	A	A	A
ABAB	Gm07_4229(B	B	A	A	A	A	A
ABAA	Gm07_4285(B	B	A	A	A	A	A
AAAD	Gm07_4360(A	A	A	A	A	D	A
ABAA	Gm07_4279(B	B	A	A	A	A	A
AAAD	Gm07_4296(A	A	A	A	A	A	A
AAAD	Gm07_4265(A	A	A	A	A	A	A
AAAD	Gm07_4262(A	A	A	A	A	A	A
ABAA	Gm07_4421(A	A	A	B	A	A	A
ABAA	Gm07_4436(A	A	A	B	A	A	A
ABAB	Gm07_4446(A	A	B	B	A	B	A
ABAA	Gm07_4455(A	A	A	B	A	B	A
AAAD	Gm07_3880(A	A	A	A	D	A	A
AACC	Gm07_3839(C	C	A	A	C	A	A
AACC	Gm07_3855(C	C	A	A	C	A	A
AACC	Gm07_3826(C	C	A	A	C	A	A
AACA	Gm07_3786(C	C	A	A	A	A	A
AACA	Gm07_3780(C	C	A	A	A	A	A
AACA	Gm07_3806(C	C	A	A	A	A	A
AACA	Gm07_3803(C	C	A	A	A	A	A
AACC	Gm07_3751(C	C	A	A	C	A	A
AACC	Gm07_3759(C	C	A	A	C	A	A
AACC	Gm07_3715(C	C	A	A	C	C	A

AACC	Gm07_3736	C	A	A	C	A	A
AACA	Gm07_3770	C	A	A	A	A	A
AAAD	Gm07_3586	A	A	D	D	D	A
AAAD	Gm07_3575	A	A	D	D	D	A
AAAD	Gm07_2072	A	A	D	D	A	A
AACA	Gm07_1015	A	A	A	A	A	A
AACA	Gm07_1005	A	A	A	A	A	A
AACA	Gm07_1025	A	A	A	A	A	A
AACA	Gm07_1090	A	A	A	A	A	A
AAAD	Gm07_1805	A	A	A	A	A	A
AACA	Gm07_1075	A	A	A	A	A	A
AACA	Gm07_1047	A	A	A	A	A	A
AACA	Gm07_1060	A	A	A	A	A	A
ABAA	Gm07_1718	A	A	A	A	A	B
AACA	Gm07_1069	A	A	A	A	A	A
AAAD	Gm07_1770	A	A	A	A	A	A
AAAD	Gm07_1776	A	A	A	A	A	A
AAAD	Gm07_1835	A	A	A	A	A	A
AAAD	Gm07_1725	A	A	A	A	A	A
AAAD	Gm07_1761	A	A	A	A	A	A
AACA	Gm07_1035	A	A	C	A	A	A
AAAD	Gm07_1798	A	A	A	A	A	A
AAAD	Gm07_1737	A	A	A	A	A	A
ABAA	Gm07_8650	A	A	B	B	B	A
ABAA	Gm07_8950	A	A	B	B	B	A
ABAA	Gm07_8750	A	A	B	B	B	A
ABAA	Gm07_8851	A	A	B	B	B	A
ABAA	Gm07_9053	A	A	B	B	B	A
ABAA	Gm07_8476	A	X	B	B	B	A
ABAA	Gm07_8306	A	A	B	B	B	A
ABAA	Gm07_8362	A	A	B	B	B	A
AACA	Gm07_8106	A	A	A	A	A	A
ABAA	Gm07_9256	A	A	B	B	B	A
ABAA	Gm07_9583	A	A	B	B	B	A
ABAA	Gm07_9451	A	A	B	B	B	A
ABAA	Gm07_9150	A	A	B	B	B	A
AACA	Gm07_8154	A	A	A	A	A	A
ABAA	Gm07_9350	A	A	B	B	B	A
AACA	Gm07_8550	A	A	A	A	A	A
AACA	Gm07_9799	A	A	A	A	A	A
AACA	Gm07_9930	A	A	A	A	A	A
AACC	Gm07_2515	A	A	A	A	A	A
AAAD	Gm07_3536	A	A	A	A	A	A
AACC	Gm07_6546	A	A	A	A	A	A
AACC	Gm07_7523	A	A	A	A	A	A
AACC	Gm07_5554	A	A	A	A	A	A
AAAD	Gm07_4514	A	A	A	A	A	A
AAAD	Gm07_5116	A	A	A	A	A	A
AAAD	Gm07_5831	A	A	A	A	A	A
AAAD	Gm07_1516	A	A	A	A	A	A
AACA	Gm07_1051	A	A	A	A	A	A
AACC	Gm07_1550	A	A	A	A	A	A
AACC	Gm07_1651	A	A	A	A	A	A
AACC	Gm07_1450	X	A	X	A	A	A

AACC	Gm07_1353	A	A	A	A	A	A
AACA	Gm07_9538	A	A	A	A	A	A
AACC	Gm07_1250	A	A	A	A	A	A
AACC	Gm07_1206	A	A	A	A	A	A
AACA	Gm07_8510	A	A	A	A	A	A
AACC	Gm07_1860	A	A	C	A	A	A
AACC	Gm07_1751	A	A	C	A	A	A
ABAA	Gm07_2950	B	B	A	B	B	A
ABAA	Gm07_3051	B	B	A	B	B	A
ABAA	Gm07_3150	B	B	A	B	B	A
ABAA	Gm07_2914	B	B	A	B	B	A
ABAA	Gm07_2826	B	B	A	B	B	A
ABAA	Gm07_2651	B	B	A	B	A	A
ABAA	Gm07_2551	B	B	A	A	B	A
ABAA	Gm07_2451	B	B	A	A	B	A
ABAA	Gm07_2354	B	B	A	A	B	A
ABAA	Gm07_2303	B	B	A	A	B	A
AACC	Gm07_1974	A	A	C	A	A	A
ABAA	Gm07_5367	B	A	A	A	B	A
AACA	Gm08_4627	A	A	A	C	A	C
AAAD	Gm08_4762	D	D	A	D	A	D
ABAA	Gm08_3939	A	A	A	A	A	A
AAAD	Gm08_5504	D	D	A	D	A	D
AACA	Gm08_1555	A	A	A	A	A	A
AAAD	Gm08_2767	D	D	A	D	A	D
AACA	Gm08_1890	A	A	C	A	A	A
AACA	Gm08_1328	A	A	C	A	A	A
AAAD	Gm08_3575	A	A	A	D	A	A
ABAA	Gm08_2477	A	B	A	B	A	A
AAAD	Gm08_4085	A	A	A	A	X	X
AAAD	Gm08_4095	A	A	A	A	D	D
AAAD	Gm08_4075	A	A	A	A	D	D
AAAD	Gm08_4065	A	A	A	A	D	D
AAAD	Gm08_4058	A	A	A	A	A	D
AAAD	Gm08_3973	A	A	A	A	D	D
AAAD	Gm08_3740	A	A	A	A	D	D
AAAD	Gm08_3648	A	A	A	A	D	D
AAAD	Gm08_2510	A	A	A	A	D	D
AAAD	Gm08_3315	A	A	A	A	D	D
AAAD	Gm08_2826	A	A	A	A	D	D
AAAD	Gm08_3403	A	A	A	A	D	D
AAAD	Gm08_3135	A	A	A	A	D	D
AAAD	Gm08_2489	A	A	A	A	D	D
AAAD	Gm08_2624	A	A	A	A	D	D
AAAD	Gm08_3430	A	A	A	A	D	D
AAAD	Gm08_3374	A	A	A	A	D	D
AAAD	Gm08_3359	A	A	A	A	D	D
AAAD	Gm08_2751	A	A	A	A	D	D
AAAD	Gm08_2733	A	A	A	A	D	D
AAAD	Gm08_3096	A	A	A	A	D	D
AAAD	Gm08_2664	A	A	A	A	D	D
AAAD	Gm08_2568	A	A	A	A	D	D
AAAD	Gm08_3418	A	A	A	A	D	D
AAAD	Gm08_3040	A	A	A	A	D	D

AAAD	Gm08_2344	A	A	A	A	D	D
AAAD	Gm08_2315	A	A	A	A	D	D
AAAD	Gm08_2306	A	A	A	A	D	D
AAAD	Gm08_2537	A	A	A	A	D	D
AAAD	Gm08_2345	A	A	A	A	D	D
ABAA	Gm08_1035	A	A	A	B	A	B
ABAA	Gm08_1030	A	A	A	B	A	B
ABAA	Gm08_1045	A	A	A	B	A	B
ABAA	Gm08_1106	A	A	A	B	A	B
ABAA	Gm08_1097	A	A	A	B	A	B
ABAA	Gm08_1057	A	A	A	B	A	B
ABAA	Gm08_1066	A	A	A	B	A	B
ABAA	Gm08_1115	A	A	A	B	A	B
ABAA	Gm08_1176	X	A	A	B	A	B
ABAA	Gm08_1185	A	A	A	B	A	B
AAAD	Gm08_1605	A	A	A	A	A	D
AAAD	Gm08_1585	A	A	A	A	A	D
AAAD	Gm08_1575	A	A	A	A	A	D
ABAB	Gm08_1284	A	B	B	A	A	A
ABAB	Gm08_1247	B	A	B	A	B	A
ABAB	Gm08_1236	B	A	B	A	B	A
ABAB	Gm08_1215	B	A	B	A	B	A
ABAB	Gm08_1208	B	A	B	A	B	A
ABAB	Gm08_1225	B	A	B	A	B	A
AAAD	Gm08_1595	A	A	A	A	D	D
AAAD	Gm08_1565	D	A	A	A	A	D
AAAD	Gm08_1550	D	A	A	A	A	D
ABAB	Gm08_6993	B	B	B	A	B	B
AAAD	Gm08_7150	D	A	A	A	D	A
AAAD	Gm08_6807	D	A	A	A	A	A
AAAD	Gm08_6659	D	A	A	A	A	A
AAAD	Gm08_6603	D	A	A	A	A	A
ABAA	Gm08_7056	A	B	B	A	X	B
AAAD	Gm08_7929	D	A	A	D	A	A
ABAA	Gm08_5177	A	B	B	A	B	B
AACC	Gm08_4801	C	A	A	A	A	A
AACC	Gm08_4853	C	A	A	A	A	A
AACC	Gm08_5051	C	A	A	A	A	A
AACC	Gm08_4952	C	A	A	A	A	A
AACC	Gm08_4600	C	A	A	A	A	A
AAAD	Gm08_5701	D	A	A	A	A	A
AACC	Gm08_4528	C	A	A	A	A	A
AACC	Gm08_4265	C	A	A	A	A	A
AACC	Gm08_3769	A	A	A	C	A	A
AACC	Gm08_3658	A	A	A	C	A	A
AAAD	Gm08_3477	A	A	A	D	A	A
AACC	Gm08_3352	C	A	A	C	A	A
AACC	Gm08_3253	C	A	A	C	A	A
AACC	Gm08_3050	C	A	A	C	A	A
AACC	Gm08_3150	C	A	A	C	A	A
AACC	Gm08_2953	C	A	A	C	A	A
AACC	Gm08_2855	C	A	A	C	A	A
AACC	Gm08_2755	C	A	A	C	A	A
AACC	Gm08_2734	C	A	A	C	A	A

AACC	Gm08_2454	C	A	X	C	X	C
AACC	Gm08_2353	C	A	C	C	A	C
AACC	Gm08_2270	C	A	C	C	A	C
AACC	Gm08_2160	C	A	C	C	A	C
AACC	Gm08_2050	C	A	C	C	A	C
AACC	Gm08_2011	C	A	C	C	A	C
AACC	Gm08_1798	C	A	C	C	A	C
ABAA	Gm08_1262	A	B	A	A	A	A
AACA	Gm08_4393	C	A	A	A	A	A
AACA	Gm08_4395	C	A	A	A	A	A
AACA	Gm08_4345	C	A	A	A	A	A
AACA	Gm08_4335	C	A	A	A	A	A
AACA	Gm08_4325	C	A	A	A	A	A
AACA	Gm08_4316	C	A	A	A	A	A
AACA	Gm08_4314	C	A	A	A	A	A
ABAA	Gm08_1244	A	B	A	A	A	A
AAAD	Gm08_5991	D	A	A	A	A	A
ABAA	Gm08_5511	A	B	B	A	B	B
AACA	Gm08_4605	A	A	A	A	A	A
AACA	Gm08_4615	A	A	A	A	A	X
AACA	Gm08_4635	A	A	A	A	A	A
AACA	Gm08_4675	A	A	A	A	A	A
AACA	Gm08_4649	A	A	A	A	A	A
AACA	Gm08_4658	A	A	A	A	A	A
AACA	Gm08_4669	A	A	A	A	A	A
AACA	Gm08_4691	A	A	A	A	A	A
AACA	Gm08_4707	A	A	A	A	A	A
AACA	Gm08_4699	A	A	A	A	A	A
AACA	Gm08_4737	A	A	A	A	A	A
AACA	Gm08_4765	A	A	A	C	A	A
AACA	Gm08_4761	A	A	A	C	A	A
AACA	Gm09_1206	A	A	A	C	C	C
ABAA	Gm09_3203	A	A	A	A	A	A
AACA	Gm09_6451	C	A	A	A	C	A
AACA	Gm09_6751	C	A	A	A	C	A
AACA	Gm09_6567	C	A	A	A	C	A
AACA	Gm09_6353	C	A	A	A	C	A
AACA	Gm09_6651	C	A	A	A	C	A
ABAA	Gm09_3118	A	A	A	B	A	A
AACA	Gm09_3552	A	A	A	A	C	A
AACA	Gm09_3753	A	A	A	A	C	A
AACA	Gm09_3654	A	A	A	A	C	A
ABAA	Gm09_2558	A	A	A	B	A	A
ABAA	Gm09_2833	A	A	A	B	A	A
ABAA	Gm09_2819	A	A	A	B	A	A
ABAA	Gm09_2796	A	A	A	B	A	A
ABAA	Gm09_2794	A	A	A	B	A	A
ABAA	Gm09_2757	A	A	A	B	A	A
ABAA	Gm09_2731	A	A	A	B	A	A
ABAA	Gm09_2692	A	A	A	B	A	A
ABAA	Gm09_2392	A	A	A	B	A	A
ABAA	Gm09_2266	A	A	A	B	A	A
ABAA	Gm09_2249	A	A	A	B	A	A
ABAA	Gm09_2188	A	A	A	B	A	A

ABAA	Gm09_2237	A	A	A	B	A	A
ABAA	Gm09_2180	A	A	A	B	A	A
ABAA	Gm09_2169	A	A	A	B	A	A
ABAA	Gm09_2326	A	A	A	B	A	A
ABAA	Gm09_2296	A	A	A	B	A	A
ABAA	Gm09_2200	A	A	A	B	A	A
AACA	Gm09_2146	A	A	A	A	A	A
ABAA	Gm09_2264	A	A	A	B	A	A
AACA	Gm09_2362	A	A	A	A	A	A
ABAA	Gm09_2289	A	A	A	B	A	A
AACA	Gm09_6961	C	A	A	A	C	A
ABAA	Gm09_3156	A	A	A	B	A	A
ABAA	Gm09_2986	A	A	A	B	A	A
ABAA	Gm09_3153	A	A	A	B	A	A
ABAA	Gm09_3030	A	A	A	B	A	A
ABAA	Gm09_3089	A	A	A	B	A	A
ABAA	Gm09_3100	A	A	A	B	A	A
ABAA	Gm09_3079	A	A	A	B	A	A
AACA	Gm09_6929	C	A	A	A	C	A
ABAA	Gm09_2851	A	A	A	B	A	A
AACA	Gm09_7102	C	A	A	A	C	A
ABAA	Gm09_7157	A	A	A	B	A	A
ABAA	Gm09_7323	A	A	A	B	A	A
AACA	Gm09_6157	C	A	A	A	C	A
ABAA	Gm09_3232	A	A	A	A	A	A
AACA	Gm09_6256	C	A	A	A	C	A
AACA	Gm09_5866	C	A	A	A	C	A
AACA	Gm09_5983	C	A	A	A	C	A
AACA	Gm09_5154	C	A	A	A	C	A
AACA	Gm09_5250	C	A	A	A	X	A
AACA	Gm09_5454	C	A	A	A	X	A
AACA	Gm09_5357	C	A	A	A	A	A
AACA	Gm09_5106	C	A	A	A	X	A
AACA	Gm09_5597	C	A	A	A	C	A
AACA	Gm09_5655	C	A	A	A	C	A
AACA	Gm09_5751	C	A	A	A	C	A
AACA	Gm09_4453	C	A	A	A	X	A
AACA	Gm09_4395	C	A	A	A	X	A
AACA	Gm09_4194	C	A	A	A	X	A
AACA	Gm09_3352	C	A	A	A	C	A
ABAA	Gm09_3250	A	A	A	A	A	A
AACA	Gm09_6051	C	A	A	A	C	A
ABAA	Gm09_3850	A	A	A	A	A	A
ABAA	Gm09_3452	A	A	A	A	A	A
AACA	Gm09_2952	C	A	A	A	C	C
ABAA	Gm09_3188	A	A	A	A	A	A
AACA	Gm09_3343	C	A	A	C	C	A
AACA	Gm09_3412	C	A	A	C	A	A
AACA	Gm09_3835	C	A	C	A	A	A
AACA	Gm09_3832	C	A	C	A	A	A
AACA	Gm09_3845	C	A	C	A	A	A
AACA	Gm09_3880	C	A	C	A	A	A
AACA	Gm09_3885	C	A	C	A	A	A
AACA	Gm09_3966	C	A	C	A	A	A

AACA	Gm09_39771C	C	A	C	A	A	A
AACA	Gm09_39492C	C	A	C	A	C	A
AACA	Gm09_39555C	C	A	C	A	A	A
AACA	Gm09_39350C	C	A	C	A	A	A
AACA	Gm09_39302C	C	A	C	A	A	A
AACA	Gm09_40395C	C	C	A	A	A	A
AACA	Gm09_40452C	C	C	A	A	A	A
AACA	Gm09_40550C	C	C	A	A	A	A
AACA	Gm09_40987C	C	C	A	A	A	A
AACA	Gm09_41130C	C	C	A	A	A	A
AACA	Gm09_41355C	C	C	A	A	A	A
AACA	Gm09_41157C	C	C	A	A	A	A
AACA	Gm09_41282C	C	C	A	A	A	A
AACA	Gm09_41802C	C	C	A	A	A	A
AACA	Gm09_41742C	C	C	A	A	A	A
AACA	Gm09_42060C	C	C	A	A	A	A
AACA	Gm09_42151C	C	C	A	A	A	A
AACA	Gm09_44905C	C	C	A	A	A	A
ABAA	Gm09_43885A	A	A	B	A	B	B
ABAA	Gm09_43980A	A	A	B	A	A	B
AAAD	Gm09_45711A	A	A	A	A	D	A
AACA	Gm09_24745A	A	C	A	A	A	A
AAAD	Gm09_30675A	A	A	A	A	A	A
AAAD	Gm09_14751A	A	X	A	A	A	A
AACA	Gm09_46747C	C	A	A	A	A	A
ABAA	Gm09_77095A	A	A	A	B	A	A
ABAA	Gm09_77502A	A	A	A	B	A	A
ABAA	Gm09_79505A	A	A	A	B	A	A
ABAA	Gm09_78500A	A	A	A	B	A	A
ABAA	Gm09_86775A	A	A	A	B	A	A
ABAA	Gm09_91530A	A	A	A	B	A	A
ABAA	Gm09_90570A	A	A	A	B	A	A
ABAA	Gm09_93505A	A	A	A	B	A	A
ABAA	Gm09_94515A	A	A	A	B	A	A
ABAA	Gm09_88522A	A	A	A	B	A	A
ABAA	Gm09_92515A	A	A	A	B	A	A
ABAA	Gm09_87695A	A	A	A	B	A	A
ABAA	Gm09_80535A	A	A	A	B	A	A
ABAA	Gm09_96531A	A	A	A	B	A	A
ABAA	Gm09_10455A	A	A	A	B	A	A
ABAA	Gm09_10555A	A	A	A	B	A	A
ABAA	Gm09_10155A	A	A	A	B	A	A
ABAA	Gm09_10052A	A	A	A	B	A	A
ABAA	Gm09_10255A	A	A	A	B	A	A
ABAA	Gm09_10352A	A	A	A	B	A	A
ABAA	Gm09_99552A	A	A	A	B	A	A
ABAA	Gm09_11552A	A	A	A	B	A	A
ABAA	Gm09_11451A	A	A	A	B	A	A
ABAA	Gm09_11650A	A	A	A	B	A	A
ABAA	Gm09_95530A	A	A	A	B	A	A
ABAA	Gm09_97511A	A	A	A	B	A	A
AACA	Gm09_14437A	A	A	A	A	A	A
ABAA	Gm09_12227A	A	A	A	B	A	A
ABAA	Gm09_14715A	A	A	A	B	A	A

ABAA	Gm09_10976	A	A	A	B	A	A
ABAA	Gm09_12054	A	A	A	B	A	A
ABAA	Gm09_98511	A	A	A	B	A	A
ABAA	Gm09_10856	A	A	A	B	A	A
ABAA	Gm09_19549	A	A	A	B	A	A
ABAA	Gm09_17300	A	A	A	B	A	A
ABAA	Gm09_19652	A	A	A	B	A	A
ABAA	Gm09_10751	A	A	A	B	A	A
ABAA	Gm09_19550	A	A	A	B	A	A
ABAA	Gm09_11059	A	A	A	B	A	A
ABAA	Gm09_11379	A	A	A	B	A	A
ABAA	Gm09_11154	A	A	A	B	A	A
ABAA	Gm09_11279	A	A	A	B	A	A
AACA	Gm09_15256	A	A	A	A	A	A
AACA	Gm09_18568	A	A	A	A	A	A
AACA	Gm09_15730	A	A	A	A	A	A
AACA	Gm09_16454	A	A	A	A	A	A
AACA	Gm09_15116	A	A	A	A	A	A
AACA	Gm09_17364	A	A	A	A	A	A
AACA	Gm09_17777	A	A	A	A	A	A
AACA	Gm09_14249	A	A	A	A	A	A
AACA	Gm09_13492	A	A	A	A	A	A
AACA	Gm09_14531	A	A	A	A	A	A
AACA	Gm09_18509	A	A	A	A	A	A
AACA	Gm09_12977	A	A	A	A	A	A
AACA	Gm09_17892	A	A	A	A	A	A
AACA	Gm09_12869	A	A	A	A	A	A
AACA	Gm09_16034	A	A	A	A	A	A
AACA	Gm09_16208	A	A	A	A	A	A
AACA	Gm09_16952	A	A	A	A	A	A
AACA	Gm09_16757	A	A	A	A	A	A
AACA	Gm09_15770	A	A	A	A	A	A
ABAA	Gm09_84660	A	A	A	B	A	A
ABAA	Gm09_85516	A	A	A	B	A	A
ABAA	Gm09_83511	A	A	A	B	A	A
ABAA	Gm09_81577	A	A	A	B	A	A
ABAA	Gm09_89519	A	A	A	B	A	A
ABAA	Gm09_82567	A	A	A	B	A	A
AACA	Gm09_17154	A	A	A	A	A	A
AACA	Gm09_18439	A	A	A	A	A	A
ABAA	Gm09_74519	A	A	A	B	A	A
ABAA	Gm09_73927	A	A	A	B	A	A
AACA	Gm09_13059	A	A	A	A	A	A
ABAA	Gm09_12676	A	A	A	B	A	A
ABAA	Gm09_12752	A	A	A	B	A	A
AACA	Gm09_18118	A	A	A	A	A	A
ABAA	Gm09_10662	A	A	A	B	A	A
ABAA	Gm09_19219	A	A	A	B	A	A
AACA	Gm09_46550	C	A	C	A	A	A
AACA	Gm09_45950	C	A	C	A	A	A
AACA	Gm09_45857	C	A	C	A	A	A
AACA	Gm09_45819	C	A	C	A	A	A
AACA	Gm09_46489	C	A	C	A	A	A
AACA	Gm09_46657	C	A	C	A	A	A

ABAB	Gm09_46774	A	B	A	B	A	B
ABAB	Gm09_47851	A	B	A	B	A	B
ABAB	Gm09_47765	A	B	A	B	A	B
ABAB	Gm09_47726	A	B	A	B	A	B
ABAB	Gm09_48115	B	B	A	B	B	B
ABAB	Gm09_48334	B	B	A	A	B	B
ABAB	Gm09_48608	B	B	A	A	B	B
ABAB	Gm09_48475	B	B	A	A	B	B
ABAB	Gm09_48358	B	B	A	A	B	B
ABAB	Gm09_48658	B	B	A	A	B	B
ABAB	Gm09_49075	B	B	A	A	B	B
ABAB	Gm09_49151	B	B	A	A	B	B
ABAB	Gm09_50096	B	B	A	A	B	B
ABAB	Gm09_50188	B	B	A	A	B	B
ABAB	Gm09_49865	B	B	A	A	B	B
ABAB	Gm09_49558	B	B	A	A	B	B
ABAB	Gm09_49656	B	B	A	A	B	B
ABAB	Gm09_49756	B	B	A	A	B	B
ABAB	Gm09_49256	B	B	A	A	B	B
AACA	Gm10_46318	A	C	C	C	A	A
ABAA	Gm10_25636	A	A	A	A	B	A
ABAA	Gm10_25651	A	A	A	A	B	A
ABAB	Gm10_32225	A	A	A	B	B	A
ABAA	Gm10_44361	A	A	A	A	B	A
ABAA	Gm10_44278	A	A	A	A	B	A
ABAA	Gm10_44751	A	A	A	A	B	A
ABAA	Gm10_44516	A	A	A	A	X	A
ABAA	Gm10_44576	A	A	A	A	B	A
ABAB	Gm10_45647	B	B	A	B	B	A
ABAB	Gm10_45546	B	B	A	B	B	A
ABAB	Gm10_45076	B	B	A	B	X	B
ABAA	Gm10_44665	A	A	A	A	B	A
AACA	Gm10_38761	A	C	A	A	A	A
ABAA	Gm10_40865	A	A	B	A	B	A
ABAA	Gm10_40795	A	A	B	A	B	A
ABAA	Gm10_40655	A	A	B	A	B	A
AACC	Gm10_36755	C	C	A	A	A	C
ABAA	Gm10_37175	A	A	B	B	A	A
ABAB	Gm11_75435	A	A	A	A	B	A
ABAB	Gm11_73995	A	A	A	A	B	A
ABAB	Gm11_72636	A	A	A	A	B	A
ABAB	Gm11_71507	A	A	A	B	B	A
ABAB	Gm11_70915	A	A	A	B	B	A
ABAA	Gm11_35076	B	A	A	B	A	A
AACA	Gm11_33288	A	A	A	A	A	A
AACA	Gm11_33445	A	C	A	A	A	A
AACC	Gm11_10205	A	C	C	A	A	C
AAAD	Gm11_14835	D	A	D	A	A	D
AACA	Gm11_29895	C	C	A	A	A	A
ABAB	Gm11_13537	A	A	A	B	B	B
ABAB	Gm11_10492	B	A	A	A	B	B
ABAB	Gm11_99508	B	A	B	A	B	B
ABAB	Gm11_98181	B	A	B	A	B	B
ABAB	Gm11_98565	B	A	B	A	B	B

ABAA	Gm12_1339	A	A	A	B	A	A
ABAB	Gm12_2227	A	A	A	B	B	B
ABAB	Gm12_2593	A	A	A	B	B	B
AACA	Gm12_2615	C	C	A	A	A	A
ABAB	Gm12_3136	A	A	A	B	A	B
AACA	Gm12_2514	C	C	A	A	A	A
ABAB	Gm12_2432	A	A	A	B	B	B
ABAB	Gm12_2997	A	A	A	B	B	B
AAAD	Gm12_3591	A	A	A	A	A	A
AAAD	Gm12_3599	A	A	A	A	D	A
AAAD	Gm12_3627	A	A	A	A	A	A
AAAD	Gm12_3616	A	A	A	A	A	A
ABAA	Gm12_3815	A	B	A	A	A	B
AAAD	Gm12_3837	A	A	A	D	A	A
AAAD	Gm12_3763	A	A	A	D	A	A
AAAD	Gm12_3765	A	A	A	D	A	A
AAAD	Gm12_3751	A	A	A	D	A	A
AAAD	Gm12_3775	A	A	A	D	A	A
AAAD	Gm12_3795	A	A	A	D	A	A
AAAD	Gm12_3792	A	A	A	D	A	A
AAAD	Gm12_3961	A	A	A	A	D	A
AAAD	Gm12_3965	A	A	A	A	D	A
AAAD	Gm12_3986	A	A	D	A	D	A
ABAA	Gm12_3808	A	B	A	A	A	B
AAAD	Gm12_3685	A	A	A	A	A	A
AAAD	Gm12_3705	A	A	A	A	A	A
AAAD	Gm12_3695	A	A	A	A	A	A
AAAD	Gm12_3676	A	A	A	A	A	A
AAAD	Gm12_3672	A	A	A	A	A	A
AAAD	Gm12_3645	A	A	A	A	A	A
AAAD	Gm12_3655	A	A	A	A	A	A
AAAD	Gm12_3635	A	A	A	A	A	A
ABAB	Gm12_2782	A	A	A	B	B	B
ABAB	Gm12_3128	A	A	A	B	B	B
ABAB	Gm12_3052	A	A	A	B	B	B
ABAB	Gm12_2994	A	A	A	B	B	B
AACA	Gm12_2342	C	C	A	A	A	A
ABAB	Gm12_2636	A	A	A	B	B	B
ABAB	Gm12_2455	A	A	A	B	B	B
ABAB	Gm12_3170	A	A	A	B	B	B
ABAB	Gm12_2449	A	A	A	B	B	B
AACA	Gm12_2243	C	C	A	A	A	A
AACA	Gm12_2897	C	C	A	A	A	A
ABAB	Gm12_2485	A	A	A	B	B	B
ABAB	Gm12_3085	A	A	A	B	B	B
ABAB	Gm12_3043	A	A	A	B	B	B
ABAB	Gm12_2877	A	A	A	B	B	B
ABAB	Gm12_2196	A	A	A	B	B	B
ABAB	Gm12_2760	A	A	A	B	B	B
ABAB	Gm12_2932	A	A	A	B	B	B
ABAB	Gm12_2575	A	A	A	B	B	B
ABAB	Gm12_2536	A	A	A	B	B	B
ABAB	Gm12_2359	A	A	A	B	B	B
ABAB	Gm12_2332	A	A	A	B	B	B

ABAB	Gm12_2207	A	A	A	B	B	B
ABAB	Gm12_2272	A	A	A	B	B	B
ABAB	Gm12_2664	A	A	A	B	B	B
ABAB	Gm12_2918	A	A	A	B	B	B
AACA	Gm12_2501	C	C	A	A	A	A
AACA	Gm12_2294	C	C	A	A	A	A
AACA	Gm12_2438	C	C	A	A	A	A
ABAB	Gm12_2115	A	A	X	B	B	B
AACA	Gm12_1695	C	C	A	A	A	A
AACA	Gm12_1685	C	C	A	A	A	A
AACA	Gm12_1665	C	C	A	A	A	A
AACA	Gm12_1675	C	C	A	A	A	A
AACA	Gm12_1639	C	C	A	A	A	A
AACA	Gm12_1655	C	C	A	A	A	A
AACA	Gm12_1645	C	C	A	A	A	A
AACA	Gm12_1715	C	C	A	A	A	A
AACA	Gm12_1705	C	C	A	A	A	A
AACA	Gm12_1735	C	C	A	A	A	A
AACA	Gm12_1758	C	C	A	A	X	A
AACA	Gm12_1785	C	C	A	A	A	A
AACA	Gm12_1777	C	C	A	A	A	A
AACA	Gm12_1765	C	C	A	A	A	A
AACA	Gm12_1725	C	C	A	A	A	A
AACA	Gm12_1747	C	C	A	A	A	A
AACA	Gm12_2087	C	C	A	A	A	A
AACA	Gm12_2055	C	C	A	A	A	A
AACA	Gm12_1870	C	C	A	A	A	A
AACA	Gm12_1845	C	C	A	A	A	A
AACA	Gm12_2025	C	C	A	A	A	A
AACA	Gm12_1835	C	C	A	A	A	A
AACA	Gm12_2068	C	C	A	A	A	A
AACA	Gm12_1809	C	C	A	A	A	A
AACA	Gm12_1825	C	C	A	A	A	A
AACA	Gm12_1863	C	C	A	A	A	A
AACA	Gm12_1876	C	C	A	A	A	A
AACA	Gm12_1904	C	C	A	A	A	A
AACA	Gm12_1982	C	C	A	A	A	A
AACA	Gm12_1987	C	C	A	A	A	A
AACA	Gm12_2039	C	C	A	A	A	A
AACA	Gm12_2075	C	C	A	A	A	A
AACA	Gm12_2047	C	C	A	A	A	A
AACA	Gm12_1795	C	C	A	A	A	A
AACA	Gm12_1893	C	C	A	A	A	A
AACA	Gm12_1965	C	C	A	A	A	A
AACA	Gm12_1816	C	C	A	A	A	A
AACA	Gm12_2005	C	C	A	A	A	A
AACA	Gm12_1932	C	C	A	A	A	A
AACA	Gm12_1958	C	C	A	A	A	A
AACA	Gm12_2001	C	C	A	A	A	A
AACA	Gm12_1905	C	C	A	A	A	A
AACA	Gm12_1495	C	C	A	A	A	A
AACA	Gm12_1507	C	C	A	A	A	A
AACA	Gm12_1525	C	C	A	A	A	A
AACA	Gm12_1535	C	C	A	A	A	A

AACA	Gm12_14487	C	C	A	A	A	A
AACA	Gm12_15156	C	C	A	A	A	A
AACA	Gm12_14856	C	C	A	A	A	A
AACA	Gm12_14751	C	C	A	A	A	A
AACA	Gm12_14655	C	C	A	A	A	A
AACA	Gm12_14552	C	C	A	A	A	A
AACA	Gm12_15455	C	C	A	A	A	A
AACA	Gm12_15656	C	C	A	A	A	A
AACA	Gm12_16151	C	C	A	A	A	A
AACA	Gm12_15856	C	C	A	A	A	A
AACA	Gm12_15556	C	C	A	A	A	A
AACA	Gm12_15756	C	C	A	A	A	A
AACA	Gm12_15956	C	C	A	A	A	A
AACA	Gm12_16252	C	C	A	A	A	A
AACA	Gm12_16066	C	C	A	A	A	A
ABAB	Gm12_13866	B	A	A	B	B	B
AACA	Gm12_11956	A	C	A	A	A	A
AACA	Gm12_12466	A	C	A	A	A	A
ABAB	Gm12_14206	B	A	A	B	B	B
ABAB	Gm12_13826	B	A	A	B	B	B
AACA	Gm12_12816	A	C	A	A	A	A
AACA	Gm12_12896	A	C	A	A	A	A
ABAB	Gm12_13006	B	A	A	B	B	B
ABAB	Gm12_12552	B	A	A	B	B	B
AACA	Gm12_12256	A	C	A	A	A	A
ABAB	Gm12_13116	B	A	A	B	B	B
ABAB	Gm12_13456	B	A	A	B	B	B
AACA	Gm12_11755	A	C	A	A	A	A
AACA	Gm12_11857	A	C	A	A	A	A
AACA	Gm12_12056	A	C	A	A	A	A
AACA	Gm12_12186	A	C	A	A	A	A
AACA	Gm12_12352	A	C	A	A	A	A
ABAB	Gm12_14076	B	A	A	B	B	B
AACA	Gm12_11656	A	C	A	A	A	A
AACA	Gm12_11552	A	C	A	A	A	A
AACA	Gm12_11255	A	C	A	A	A	A
AACA	Gm12_11096	A	C	A	A	A	A
ABAB	Gm12_10656	B	A	A	B	A	B
AACA	Gm12_10552	A	C	X	A	A	A
ABAB	Gm12_11156	B	A	A	B	B	B
AACA	Gm12_10781	A	C	A	A	A	A
AACA	Gm12_10926	A	C	A	A	A	A
ABAB	Gm12_10306	B	A	A	B	B	B
AACA	Gm12_10052	A	C	X	A	A	A
ABAB	Gm12_10476	B	A	A	B	B	B
AACA	Gm12_90096	A	C	C	A	A	A
AACA	Gm12_90566	A	C	C	A	A	A
AACA	Gm12_93552	A	C	C	A	A	A
ABAB	Gm12_91502	B	A	A	B	B	B
ABAB	Gm12_94616	B	A	A	B	B	B
ABAB	Gm12_98056	B	A	A	B	B	B
ABAB	Gm12_98622	B	A	X	B	B	B
ABAB	Gm12_99682	B	B	A	B	B	B
AAAD	Gm12_14516	D	A	A	A	A	D

AAAD	Gm12_1251	D	A	A	A	A	D
AAAD	Gm12_1350	D	A	A	A	A	D
AAAD	Gm12_1199	D	A	A	A	A	D
AACC	Gm12_9350	C	A	A	C	C	C
AAAD	Gm12_1650	A	A	A	A	A	D
ABAB	Gm12_1753	A	B	B	A	A	B
AAAD	Gm12_1550	A	A	A	A	A	D
ABAB	Gm12_1955	A	B	B	A	A	B
ABAB	Gm12_1853	X	B	B	A	A	B
ABAB	Gm12_2050	A	B	B	A	A	B
ABAB	Gm12_2151	A	B	B	A	A	B
ABAB	Gm12_2257	A	B	B	A	A	B
ABAB	Gm12_2368	B	B	B	A	A	B
ABAB	Gm12_2510	B	B	B	A	A	B
ABAB	Gm12_2651	B	B	B	A	A	B
ABAB	Gm12_2564	B	B	B	A	A	B
ABAB	Gm12_3050	B	B	B	A	A	B
ABAB	Gm12_2972	B	B	B	A	X	B
AAAD	Gm12_2911	X	A	D	A	A	D
ABAB	Gm12_3361	A	A	B	A	A	B
ABAB	Gm12_3175	A	A	B	A	A	B
ABAB	Gm12_4701	A	A	B	A	B	B
ABAB	Gm12_4955	A	A	B	A	B	B
ABAB	Gm12_4819	A	A	B	A	B	B
ABAB	Gm12_4850	A	A	B	A	B	B
ABAB	Gm12_5063	A	A	B	A	B	B
AACA	Gm13_2213	A	A	A	C	C	A
AAAD	Gm13_2032	D	A	D	A	A	A
AACA	Gm13_1537	A	C	A	C	A	A
AAAD	Gm13_2042	D	A	D	A	A	A
AACA	Gm13_1512	A	C	A	C	A	A
AACA	Gm13_1525	A	C	A	C	A	A
AACA	Gm13_1517	A	C	A	C	A	A
ABAA	Gm13_2445	B	A	A	A	A	A
AACA	Gm13_2169	A	A	A	A	A	A
ABAB	Gm13_2115	A	B	B	A	B	B
ABAB	Gm13_2125	A	B	B	A	B	B
ABAB	Gm13_2146	A	B	B	A	B	B
ABAA	Gm13_2106	A	B	A	A	A	B
AAAD	Gm13_2096	A	A	D	A	D	A
AAAD	Gm13_2090	A	A	D	A	A	A
AAAD	Gm13_2075	A	A	D	A	A	A
AACA	Gm13_1546	A	C	A	C	A	A
AACA	Gm13_1562	A	C	A	C	A	A
AAAD	Gm13_2065	D	A	D	A	A	A
AACA	Gm13_1574	A	C	A	C	C	A
AACA	Gm13_1575	A	C	A	C	C	A
ABAB	Gm13_1646	B	A	B	A	A	A
ABAB	Gm13_1670	B	A	B	A	A	A
ABAB	Gm13_1675	X	A	B	A	A	A
ABAB	Gm13_1685	B	A	B	B	A	A
ABAB	Gm13_1696	B	A	B	B	A	A
ABAB	Gm13_1705	B	A	B	B	A	A
ABAB	Gm13_1715	B	A	B	B	A	A

ABAB	Gm13_17265B	B	A	B	B	A	A
ABAB	Gm13_18656B	B	A	B	B	A	A
ABAB	Gm13_18955B	B	A	B	B	A	A
ABAB	Gm13_19156B	B	A	B	B	A	A
ABAB	Gm13_19051B	B	A	B	B	A	A
ABAB	Gm13_18865B	B	A	B	B	A	A
ABAB	Gm13_19356B	B	A	B	B	A	A
ABAB	Gm13_19252B	B	A	B	B	A	A
ABAB	Gm13_18807B	B	A	B	B	A	A
ABAB	Gm13_18451B	B	A	B	B	A	A
ABAB	Gm13_18552B	B	A	B	B	A	A
ABAB	Gm13_18257B	B	A	B	B	A	A
ABAB	Gm13_18155B	B	A	B	B	A	A
ABAB	Gm13_18351B	B	A	B	B	A	A
ABAB	Gm13_18055B	B	A	B	B	A	A
ABAB	Gm13_17556B	B	A	B	B	A	A
ABAB	Gm13_17966B	B	A	B	B	A	A
ABAB	Gm13_17656B	B	A	B	B	A	A
ABAB	Gm13_17452B	B	A	B	B	A	A
ABAB	Gm13_17352B	B	A	B	B	A	A
ABAB	Gm13_17851B	B	A	B	B	A	A
ABAA	Gm13_22676A	A	A	A	A	B	A
AAAD	Gm13_20155D	D	A	D	A	A	A
AACA	Gm13_11255A	A	C	A	C	A	A
AACA	Gm13_11866A	A	C	A	C	A	A
AACA	Gm13_11565A	A	C	A	C	A	A
AACA	Gm13_11177A	A	C	A	C	A	A
AACA	Gm13_12156A	A	C	A	C	A	A
AACA	Gm13_11361A	A	C	A	C	A	A
AACA	Gm13_12955A	A	C	A	C	A	A
AACA	Gm13_12307A	A	C	A	C	A	A
AACA	Gm13_13152A	A	C	A	C	A	A
AACA	Gm13_13252A	A	C	A	C	A	A
AACA	Gm13_13556A	A	C	A	C	A	A
AACA	Gm13_13071A	A	C	A	C	A	A
AACA	Gm13_13661A	A	C	A	C	A	A
AACA	Gm13_12072A	A	C	A	C	A	A
AACA	Gm13_13456A	A	C	A	C	A	A
AACA	Gm13_13356A	A	C	A	C	A	A
AACA	Gm13_12472A	A	C	A	C	A	A
AACA	Gm13_12806A	A	C	A	C	A	A
AACA	Gm13_12377A	A	C	A	C	A	A
AACA	Gm13_12621A	A	C	A	C	A	A
AACA	Gm13_11667A	A	C	A	C	A	A
AACA	Gm13_10876A	A	C	A	C	A	A
AACA	Gm13_12855A	A	C	A	C	A	A
AACA	Gm13_11757A	A	C	A	C	A	A
AACA	Gm13_11456A	A	C	A	C	A	A
AACA	Gm13_10956A	A	C	A	C	A	A
AAAD	Gm13_20082D	D	A	D	A	A	A
AACA	Gm13_10476A	A	C	A	C	A	A
AACA	Gm13_10656A	A	C	A	C	A	A
AACA	Gm13_10551A	A	C	A	C	A	A
AACA	Gm13_10356A	A	C	A	C	A	A

ABAA	Gm13_7331(A	A	A	A	A	B	A
ABAA	Gm13_7434(A	A	A	A	A	B	A
ABAA	Gm13_5877(A	A	A	A	A	B	A
ABAA	Gm13_1004(A	A	A	A	A	B	A
AAAD	Gm13_3957(A	A	A	A	A	A	A
ABAA	Gm13_7804(A	A	A	A	A	B	A
ABAA	Gm13_7532(A	A	A	A	A	B	A
ABAA	Gm13_6120(A	A	A	A	A	B	A
ABAA	Gm13_3036(A	A	A	A	A	B	A
ABAA	Gm13_4481(A	A	A	A	A	B	A
ABAA	Gm13_8377(A	A	A	A	A	B	A
AACA	Gm13_4305(A	A	A	A	A	A	A
ABAA	Gm13_4448(A	A	A	A	A	B	A
AACA	Gm13_1023(A	A	C	A	C	A	A
ABAA	Gm13_1929(A	A	A	A	A	B	A
AACA	Gm13_3206(A	A	C	A	A	A	A
AACA	Gm13_3217(A	A	C	A	A	A	A
AACA	Gm13_3201(A	A	C	A	A	A	A
AACA	Gm13_3185(A	A	C	A	A	A	A
AACA	Gm13_3175(A	A	C	A	A	A	A
AACA	Gm13_3167(A	A	C	A	A	A	A
AACA	Gm13_3140(A	A	C	A	A	A	A
AACA	Gm13_3152(A	A	C	A	A	C	A
AACA	Gm13_3115(A	A	C	A	A	C	A
AACA	Gm13_3129(A	A	C	A	A	A	A
ABAB	Gm13_2835(A	A	A	A	A	B	B
ABAB	Gm13_2831(A	A	A	A	A	B	B
ABAB	Gm13_2850(A	A	A	A	A	B	B
ABAB	Gm13_2945(A	A	A	A	A	B	B
ABAB	Gm13_3035(A	A	A	A	A	B	B
ABAB	Gm13_3065(A	A	A	A	A	B	B
ABAB	Gm13_3076(A	A	A	A	A	B	B
ABAB	Gm13_2966(A	A	A	A	A	B	B
ABAB	Gm13_2915(A	A	A	A	A	B	B
ABAB	Gm13_2926(A	A	A	A	A	B	B
ABAB	Gm13_2879(A	A	A	A	A	B	B
ABAB	Gm13_2895(A	A	A	A	A	B	B
ABAB	Gm13_2867(A	A	A	A	A	B	B
ABAB	Gm13_2885(A	A	A	A	A	B	B
AACA	Gm13_2935(A	A	C	A	A	X	A
AACA	Gm13_2912(A	A	C	A	A	A	A
AACA	Gm13_3015(A	A	C	A	A	A	A
AACA	Gm13_3056(A	A	C	A	A	A	A
AACA	Gm13_3086(A	A	C	A	A	A	A
AACA	Gm13_3051(A	A	C	A	A	X	A
AACA	Gm13_3030(A	A	C	A	A	A	A
AACA	Gm13_2955(A	A	C	A	A	A	A
AACA	Gm13_3159(A	A	C	A	A	A	A
AACA	Gm13_3255(A	A	C	A	A	A	A
AACA	Gm13_3331(A	A	C	A	A	A	A
AACA	Gm13_3345(A	A	C	A	A	A	A
AACA	Gm13_3335(A	A	C	A	A	A	A
AACA	Gm13_3315(A	A	C	A	A	A	A
AACA	Gm13_3307(A	A	C	A	A	X	A

AACA	Gm13_32291A	A	C	A	A	C	A
AACA	Gm13_32535A	A	C	A	A	A	A
ABAA	Gm13_13368A	A	A	A	A	B	A
AACA	Gm13_21662A	A	A	A	C	A	A
ABAA	Gm13_80377A	A	A	A	A	B	A
AACA	Gm13_10251A	A	C	A	C	A	A
ABAA	Gm13_86348A	A	A	A	A	B	A
ABAA	Gm13_27627A	A	A	A	A	B	A
ABAA	Gm13_56802A	A	A	A	A	B	A
AACA	Gm13_36010A	A	A	A	A	A	A
AAAD	Gm14_43482A	A	A	A	A	D	A
AAAD	Gm14_47439A	A	A	A	A	A	A
AACA	Gm14_12868A	C	A	A	C	A	A
ABAA	Gm14_45871A	A	B	A	A	B	A
ABAA	Gm14_15879A	A	B	A	A	B	A
ABAA	Gm14_82417A	A	B	A	A	B	A
ABAA	Gm14_9009A	A	B	A	A	B	A
ABAA	Gm14_35049A	A	B	A	A	B	A
ABAA	Gm14_25588A	A	B	A	A	B	A
ABAA	Gm14_66360A	A	B	A	A	B	A
ABAA	Gm14_16757A	A	B	A	A	B	A
ABAA	Gm14_17507A	A	B	A	A	B	A
ABAA	Gm14_10513A	A	B	A	A	B	A
ABAA	Gm14_13508A	A	B	A	A	B	A
ABAA	Gm14_11574A	A	B	A	A	B	A
ABAA	Gm14_95089A	A	B	A	A	B	A
ABAA	Gm14_85242A	A	B	A	A	B	A
ABAA	Gm14_12540A	A	B	A	A	B	A
ABAA	Gm14_14559A	A	B	A	A	B	A
ABAA	Gm14_75540A	A	B	A	A	B	A
ABAA	Gm14_55267A	A	B	A	A	B	A
AACA	Gm14_15514C	C	A	A	C	A	C
ABAA	Gm14_18511A	A	B	A	A	X	A
ABAA	Gm14_20007A	A	B	A	A	B	A
AACA	Gm14_21056C	C	A	A	C	A	C
AACA	Gm14_21549C	C	A	A	C	A	C
AACA	Gm14_22569C	C	A	A	C	A	C
ABAA	Gm14_47809A	A	A	A	A	A	A
AACA	Gm14_44089A	A	A	A	A	C	A
AACA	Gm14_44506A	A	A	A	A	C	A
AACA	Gm14_45580A	A	A	A	A	C	A
ABAA	Gm14_52569A	A	A	A	A	A	A
ABAA	Gm14_48506A	A	A	A	A	A	A
AACA	Gm14_54524A	A	A	A	C	C	A
AACA	Gm14_53501A	A	A	A	C	C	A
ABAA	Gm14_49506A	A	A	A	A	A	A
AACA	Gm14_51527A	A	A	A	C	C	A
ABAA	Gm14_50530A	A	A	A	A	A	A
AACA	Gm14_55508A	A	A	A	C	C	A
AACA	Gm14_60597A	A	A	A	C	C	A
AACA	Gm14_57544A	A	A	A	C	C	A
AACA	Gm14_56569X	A	A	A	C	C	A
ABAA	Gm14_48151A	A	A	B	A	B	B
ABAA	Gm14_48089A	A	A	B	A	B	B

ABAA	Gm14_48667 A	A	A	A	A	B	B
ABAA	Gm14_48758 A	A	A	A	A	B	B
ABAA	Gm14_48950 A	A	A	A	A	B	B
ABAA	Gm14_48852 A	A	A	A	A	B	B
ABAA	Gm14_48566 A	A	A	A	A	B	B
ABAA	Gm14_48458 A	A	A	A	A	X	B
ABAA	Gm14_48368 A	A	A	A	A	B	B
ABAA	Gm14_48251 A	A	A	A	A	B	B
AACA	Gm14_64458 A	A	A	A	C	X	A
AACA	Gm14_65556 A	A	A	A	C	C	A
AACA	Gm14_64528 A	A	A	A	C	C	A
ABAA	Gm14_63314 A	A	A	A	A	A	A
AACA	Gm14_66520 A	A	A	A	C	C	A
AACA	Gm14_70548 A	A	A	A	C	C	A
AACA	Gm14_69638 A	A	A	A	C	C	A
AACA	Gm14_69328 A	A	A	A	C	C	A
ABAA	Gm14_60152 A	A	A	A	A	A	A
AACA	Gm14_71964 A	A	A	A	C	C	A
AACA	Gm14_72506 A	A	A	A	C	C	A
AACA	Gm14_73507 A	A	A	A	C	C	A
AACA	Gm14_84268 A	A	A	A	A	C	A
AACA	Gm14_83004 A	A	A	A	A	C	A
AACA	Gm14_87808 A	A	A	A	C	C	A
ABAA	Gm14_16178 A	A	A	B	B	A	B
AACA	Gm14_13471 A	A	C	A	A	A	A
ABAA	Gm14_46268 A	A	A	B	B	A	B
ABAA	Gm14_46350 A	X	A	B	B	A	B
ABAA	Gm14_46168 A	A	A	B	A	A	B
ABAA	Gm14_45758 A	A	A	A	A	A	B
ABAA	Gm14_45658 A	A	A	A	A	A	B
ABAA	Gm14_45338 A	A	A	A	A	A	B
ABAA	Gm14_45358 X	X	A	A	A	A	B
ABAA	Gm14_45551 A	A	A	A	A	A	B
ABAA	Gm14_45458 A	A	A	A	A	A	B
ABAA	Gm14_45178 A	A	A	A	A	A	B
ABAB	Gm14_42848 A	A	B	A	B	B	A
ABAB	Gm14_43936 A	A	A	A	B	B	A
AAAD	Gm15_14257 D	D	A	D	D	A	A
AACA	Gm15_28798 A	A	C	A	A	A	A
AACA	Gm15_30882 A	A	C	A	A	A	A
ABAB	Gm15_29508 A	A	A	B	B	B	A
AAAD	Gm15_18521 A	A	A	A	D	D	A
AAAD	Gm15_16517 A	A	A	A	D	X	A
AAAD	Gm15_17518 A	A	A	A	D	D	A
AAAD	Gm15_14952 A	A	A	A	D	D	A
AAAD	Gm15_15506 A	A	A	A	D	D	A
AAAD	Gm15_96638 A	A	A	A	D	D	A
AAAD	Gm15_80762 A	A	A	A	D	D	A
AAAD	Gm15_89038 A	A	A	A	D	D	A
AAAD	Gm15_74598 A	A	A	A	D	D	A
AAAD	Gm15_11108 A	A	A	A	D	A	A
AAAD	Gm15_26808 A	A	A	A	D	A	A
AAAD	Gm15_15982 A	A	A	A	D	A	A
AAAD	Gm15_57916 A	A	A	A	D	D	A

AAAD	Gm15_52525 A	A	A	A	D	D	A
ABAA	Gm15_82204 B	B	B	A	A	A	A
AACA	Gm15_51551 A	C	A	A	C	A	A
AACA	Gm15_51546 A	C	A	A	C	A	A
AACA	Gm15_51351 A	C	A	A	C	A	A
AACA	Gm15_51292 A	C	A	A	C	A	A
AACA	Gm15_51151 A	C	A	A	C	A	A
AACA	Gm15_51056 A	C	A	A	C	A	A
AACA	Gm15_50955 A	C	A	A	C	A	A
AACA	Gm15_50652 A	C	A	A	C	A	A
AACA	Gm15_50392 A	C	A	A	C	A	A
AACA	Gm15_50606 A	C	A	A	C	A	A
ABAA	Gm15_48705 B	B	A	A	A	A	A
AACC	Gm15_22792 C	C	C	A	C	C	C
AACC	Gm15_17232 C	C	C	A	C	C	C
AACC	Gm15_15652 C	C	C	A	C	C	C
AACC	Gm15_15781 C	C	C	A	C	C	C
AACC	Gm15_15125 C	C	C	A	C	C	C
AACC	Gm15_15255 C	C	C	A	C	C	C
AACC	Gm15_15156 C	C	C	A	C	C	C
AACC	Gm15_15411 C	C	C	A	C	C	C
ABAA	Gm15_19456 A	A	A	B	A	A	A
AACC	Gm15_15597 C	C	C	A	C	C	C
AACA	Gm15_12257 A	A	C	A	C	A	C
AACA	Gm15_12352 A	A	C	A	C	A	C
AACA	Gm15_12157 A	A	C	A	C	A	C
AACA	Gm15_11954 A	A	C	A	C	A	C
AACA	Gm15_12102 A	A	C	A	C	A	C
AACA	Gm15_11936 A	A	C	A	C	A	C
AACA	Gm15_12956 A	A	A	A	C	A	A
AACA	Gm15_12795 A	A	C	A	C	A	A
AACA	Gm15_12867 A	A	C	A	C	A	A
ABAA	Gm16_30587 B	B	A	A	A	B	A
ABAA	Gm16_28534 B	B	A	A	A	B	A
ABAA	Gm16_27574 B	B	A	A	A	B	A
ABAA	Gm16_29536 B	B	A	A	A	B	A
ABAA	Gm16_26776 B	B	A	A	A	B	A
ABAA	Gm16_24946 B	B	A	A	A	B	A
AAAD	Gm16_30396 A	A	A	A	A	A	D
ABAB	Gm16_30656 A	A	B	A	A	B	B
AAAD	Gm16_31452 A	A	A	A	A	D	D
ABAA	Gm16_31251 A	A	B	A	A	A	A
AAAD	Gm16_31656 A	A	A	A	A	D	D
ABAA	Gm16_31146 A	A	B	A	A	A	A
ABAA	Gm16_31152 A	A	B	A	A	A	A
ABAA	Gm16_31758 A	A	B	A	A	A	A
ABAA	Gm16_31354 A	A	B	A	A	A	A
AACA	Gm16_34558 C	C	A	A	C	A	A
ABAA	Gm16_30751 A	A	B	A	A	B	A
ABAB	Gm16_30852 A	A	B	A	A	B	B
ABAB	Gm16_30956 A	A	B	A	A	B	B
AAAD	Gm16_30451 A	A	A	A	A	A	D
ABAB	Gm16_30645 A	A	B	A	A	B	B
AAAD	Gm16_32466 A	A	A	A	A	D	D

ABAA	Gm16_3187	B	A	B	B	A	A
AAAD	Gm16_3255	A	A	A	A	D	D
AACA	Gm16_3155	C	A	A	A	A	A
ABAA	Gm16_3568	A	A	B	A	A	A
AACA	Gm16_3465	A	C	A	A	A	A
ABAA	Gm16_3575	A	A	B	A	A	A
AAAD	Gm16_3244	A	A	A	A	D	D
ABAB	Gm16_3305	B	A	B	B	B	B
AAAD	Gm16_3265	A	A	A	D	D	D
ABAB	Gm16_3285	B	A	B	B	B	B
ABAB	Gm16_3295	B	A	B	B	B	B
ABAB	Gm16_3335	B	A	B	B	B	B
ABAB	Gm16_3332	B	A	B	B	B	B
ABAB	Gm16_3317	B	A	B	B	B	B
ABAB	Gm16_3345	B	A	B	B	X	B
ABAB	Gm16_3366	B	A	B	B	B	B
ABAA	Gm16_3276	B	A	B	A	A	A
ABAB	Gm16_3395	B	A	B	B	B	B
ABAB	Gm16_3375	B	A	B	B	B	B
AACA	Gm16_3515	A	C	A	A	A	A
ABAB	Gm16_3385	B	A	B	B	B	B
AACA	Gm16_3480	A	C	A	A	A	A
AACA	Gm16_3438	A	C	A	A	A	A
AACA	Gm16_3498	A	C	A	A	A	A
ABAB	Gm16_3355	B	A	B	B	B	B
AACA	Gm16_3537	A	C	A	A	A	A
AACA	Gm16_3453	A	C	A	A	A	A
ABAA	Gm16_3585	A	A	B	A	A	A
AACA	Gm16_3530	A	C	A	A	A	A
ABAA	Gm16_3625	A	A	B	A	A	A
AAAD	Gm16_4063	A	A	A	A	A	A
ABAA	Gm16_3599	A	A	B	A	A	A
AACA	Gm16_3514	A	C	A	A	A	A
ABAA	Gm16_3645	A	A	B	A	A	A
ABAA	Gm16_3657	A	A	B	A	A	A
ABAA	Gm16_3665	A	A	B	A	A	A
ABAA	Gm16_3635	A	A	B	A	A	A
AACA	Gm16_3555	A	C	A	A	A	A
ABAA	Gm16_3615	A	A	B	A	A	A
ABAB	Gm16_3405	B	A	B	B	B	B
ABAA	Gm16_3605	A	A	B	A	A	A
AAAD	Gm16_5947	A	A	A	D	D	A
ABAA	Gm16_2787	A	B	A	A	X	B
ABAA	Gm16_2795	A	B	A	A	B	B
ABAA	Gm16_2755	A	B	A	A	B	B
ABAA	Gm16_2718	A	B	A	A	A	B
ABAA	Gm16_1998	A	B	A	A	A	B
ABAB	Gm16_1007	B	B	A	A	A	B
AAAD	Gm16_1437	D	D	A	A	A	A
ABAB	Gm16_9554	B	B	A	A	A	B
AAAD	Gm16_1477	D	D	A	A	A	A
ABAB	Gm16_9655	B	B	A	A	A	B
ABAB	Gm16_9350	B	B	A	A	A	B
ABAB	Gm16_8466	B	B	A	A	A	B

ABAB	Gm16_9750	B	B	A	A	A	B
ABAB	Gm16_9158	B	B	A	A	A	B
ABAB	Gm16_9050	B	B	A	A	A	B
ABAB	Gm16_8951	B	B	A	A	A	B
ABAB	Gm16_8678	B	B	A	A	A	B
ABAB	Gm16_8860	B	B	A	A	A	B
ABAB	Gm16_8583	B	B	A	A	A	B
ABAB	Gm16_9850	B	B	A	A	A	B
ABAB	Gm16_9460	B	B	A	A	A	B
ABAB	Gm16_8757	B	B	A	X	A	B
ABAB	Gm16_9264	B	B	A	A	A	B
ABAA	Gm16_7867	A	A	A	A	A	B
AACC	Gm16_7552	C	C	C	C	C	A
AACC	Gm16_7653	C	C	C	C	C	A
AAAD	Gm16_7952	D	D	A	A	A	A
ABAB	Gm16_8050	B	B	A	A	A	B
AAAD	Gm16_1271	D	D	A	A	A	A
ABAB	Gm16_8359	B	B	A	A	A	B
ABAB	Gm16_8255	B	B	A	A	A	B
ABAB	Gm16_8161	B	B	A	A	A	B
ABAA	Gm16_2675	A	B	A	A	A	B
ABAA	Gm16_2725	A	B	A	A	B	B
ABAA	Gm16_2745	A	B	A	A	X	B
ABAA	Gm16_2766	A	B	A	A	B	B
ABAA	Gm16_2735	A	B	A	A	B	B
ABAA	Gm16_2775	A	B	A	A	B	B
ABAA	Gm16_2815	A	B	A	A	B	B
ABAA	Gm16_2865	A	B	A	A	B	B
ABAA	Gm16_2855	A	B	A	A	B	B
ABAA	Gm16_2808	A	B	A	A	B	B
ABAA	Gm16_2845	A	B	A	A	B	B
ABAA	Gm16_2825	A	B	A	A	B	B
ABAA	Gm16_2835	A	B	A	A	B	B
AAAD	Gm16_1753	A	A	A	A	D	A
AAAD	Gm16_1745	A	A	A	A	D	A
AACC	Gm17_2273	A	C	C	C	A	A
AACC	Gm17_2213	A	C	C	C	A	A
AACC	Gm17_2513	A	C	C	C	A	A
AAAD	Gm17_1099	A	A	A	A	A	A
AAAD	Gm17_1115	A	A	D	A	A	A
AAAD	Gm17_1125	A	A	D	A	A	A
AAAD	Gm17_1105	A	A	D	A	A	A
AAAD	Gm17_1295	A	A	D	D	A	A
AAAD	Gm17_1305	A	A	D	D	A	A
AAAD	Gm17_1315	A	A	D	D	A	A
AAAD	Gm17_1325	A	A	D	D	A	A
AAAD	Gm17_1285	A	A	D	D	A	A
AAAD	Gm17_1281	A	A	D	D	A	A
AAAD	Gm17_1335	A	A	D	D	A	A
AAAD	Gm17_1345	A	A	D	D	A	A
ABAA	Gm17_1416	A	A	A	A	B	A
AAAD	Gm17_1375	D	A	D	D	A	A
AAAD	Gm17_1365	D	A	D	D	A	A
AAAD	Gm17_1359	D	A	D	D	A	A

AAAD	Gm17_13851D	D	A	D	D	A	A
AAAD	Gm17_13951D	D	A	D	D	A	A
AAAD	Gm17_14051D	D	A	D	D	A	A
AACC	Gm17_14451C	C	C	C	C	A	C
AACC	Gm17_14551C	C	C	C	C	A	C
AACC	Gm17_14251C	C	C	C	C	A	C
AACC	Gm17_14351C	C	C	C	C	A	C
ABAA	Gm17_17351A	A	A	A	A	B	A
ABAA	Gm17_17971A	A	A	A	A	B	A
ABAA	Gm17_18251A	A	A	A	A	B	A
ABAA	Gm17_17661A	A	A	A	A	B	A
ABAA	Gm17_17151A	A	A	A	A	B	A
ABAA	Gm17_17061A	A	A	A	A	B	A
ABAA	Gm17_16251A	A	A	A	A	X	A
ABAA	Gm17_16861A	A	A	A	A	B	A
ABAA	Gm17_16761A	A	A	A	A	B	A
ABAA	Gm17_16651A	A	A	A	A	B	A
ABAA	Gm17_16351A	A	A	A	A	B	A
ABAA	Gm17_17751A	A	A	A	A	B	A
ABAA	Gm17_16151A	A	A	A	A	B	A
ABAA	Gm17_17551A	A	A	A	A	B	A
ABAA	Gm17_16951A	A	A	A	A	B	A
ABAA	Gm17_17251A	A	A	A	A	B	A
ABAA	Gm17_17451A	A	A	A	A	B	A
ABAA	Gm17_18191A	A	A	A	A	B	A
AACC	Gm17_18051C	C	C	C	C	A	C
ABAA	Gm17_15851A	A	A	A	A	B	A
AACC	Gm17_15451C	C	C	C	C	A	C
AACC	Gm17_15411C	C	C	C	C	A	C
AACC	Gm17_15251C	C	C	C	C	A	C
ABAA	Gm17_16051A	A	A	A	A	B	A
AACC	Gm17_15651C	C	C	C	C	A	C
AACC	Gm17_15551C	C	C	C	C	A	C
ABAA	Gm17_15951A	A	A	A	A	B	A
AACC	Gm17_15161C	C	C	C	C	A	C
ABAA	Gm17_15771A	A	A	A	A	B	A
AACC	Gm17_17851C	C	C	C	C	A	C
ABAA	Gm17_16561A	A	A	A	A	B	A
ABAA	Gm17_16451A	A	A	A	A	B	A
AACA	Gm17_33751C	C	A	A	A	A	A
AACA	Gm17_34091C	C	A	A	A	A	A
ABAA	Gm17_20551A	A	A	A	A	B	A
AACA	Gm17_33951C	C	A	A	A	A	A
AACA	Gm17_34351X	C	A	A	A	A	A
ABAA	Gm17_18351A	A	A	A	A	B	A
AACA	Gm17_34751C	C	A	A	A	A	A
AACA	Gm17_34661C	C	A	A	A	A	A
ABAA	Gm17_19351A	A	A	A	A	B	A
ABAA	Gm17_21451A	A	A	A	A	B	A
ABAA	Gm17_18951A	A	A	A	A	B	A
ABAA	Gm17_18651A	A	A	A	A	B	A
ABAA	Gm17_20251A	A	A	A	A	B	A
ABAA	Gm17_20351A	A	A	A	A	B	A
ABAA	Gm17_23451A	A	A	A	A	B	A

ABAA	Gm17_21267 A	A	A	A	A	B	A
ABAA	Gm17_21356 A	A	A	A	A	B	A
ABAA	Gm17_21570 A	A	A	A	A	B	A
ABAA	Gm17_18856 A	A	A	A	A	B	A
ABAA	Gm17_20656 A	A	A	A	A	B	A
ABAA	Gm17_19584 A	A	A	A	A	B	A
ABAA	Gm17_21855 A	A	A	A	A	B	A
ABAA	Gm17_23857 A	A	A	A	A	B	A
ABAA	Gm17_21956 A	A	A	A	A	B	A
ABAA	Gm17_20955 A	A	A	A	A	B	A
ABAA	Gm17_22254 A	A	A	A	A	B	A
ABAA	Gm17_19050 A	A	A	A	A	B	A
ABAA	Gm17_22354 A	A	A	A	A	B	A
ABAA	Gm17_18456 A	A	A	A	A	B	A
ABAA	Gm17_19750 A	A	A	A	A	B	A
ABAA	Gm17_21050 A	A	A	A	A	B	A
ABAA	Gm17_21155 A	A	A	A	A	B	A
ABAA	Gm17_22952 A	A	A	A	A	B	A
ABAA	Gm17_23256 A	A	A	A	A	B	A
AACA	Gm17_33456 C	C	A	A	A	A	A
AACA	Gm17_32480 C	C	A	A	A	A	A
AACA	Gm17_33302 C	C	A	A	A	A	A
AACA	Gm17_32761 C	C	A	A	A	A	A
AACA	Gm17_33184 C	C	A	A	A	A	A
AACA	Gm17_32656 C	C	A	A	A	A	A
AACA	Gm17_32851 X	C	A	A	A	A	A
AACA	Gm17_32554 C	C	A	A	A	A	A
AACA	Gm17_33050 C	C	A	A	A	A	A
AACA	Gm17_32950 C	C	A	A	A	A	A
ABAA	Gm17_18837 A	A	A	B	A	B	A
AACA	Gm17_36960 X	C	A	A	A	A	A
ABAA	Gm17_19977 A	A	A	A	A	B	A
ABAA	Gm17_19656 A	A	A	A	A	B	A
ABAA	Gm17_18750 A	A	A	A	A	B	A
ABAA	Gm17_19266 A	A	A	A	A	B	A
ABAA	Gm17_19871 A	A	A	A	A	B	A
ABAA	Gm17_20050 A	A	A	A	A	B	A
ABAA	Gm17_20151 A	A	A	A	A	B	A
ABAA	Gm17_20856 A	A	A	A	A	B	A
ABAA	Gm17_21651 A	A	A	A	A	B	A
ABAA	Gm17_21770 A	A	A	A	A	B	A
ABAA	Gm17_22462 A	A	A	A	A	B	A
ABAA	Gm17_22650 A	A	A	A	A	B	A
ABAA	Gm17_22751 A	A	A	A	A	B	A
ABAA	Gm17_22851 A	A	A	A	A	B	A
ABAA	Gm17_23051 A	A	A	A	A	B	A
ABAA	Gm17_23155 A	A	A	A	A	B	A
ABAA	Gm17_23650 A	A	A	A	A	B	A
ABAA	Gm17_23386 A	A	A	A	A	B	A
ABAA	Gm17_20450 A	A	A	A	A	B	A
ABAA	Gm17_22551 A	A	A	A	A	B	A
ABAA	Gm17_23550 A	A	A	A	A	B	A
ABAA	Gm17_23756 A	A	A	A	A	B	A
AACA	Gm17_36155 C	C	A	A	A	A	A

ABAA	Gm17_2215	A	A	A	A	B	A
AACA	Gm17_3505	C	A	A	A	A	A
AACA	Gm17_3526	C	A	A	A	A	A
AACA	Gm17_3607	C	A	A	A	A	A
ABAA	Gm17_1855	A	A	A	A	B	A
AACA	Gm17_3335	C	A	X	A	A	A
ABAA	Gm17_2205	A	A	A	A	B	A
ABAA	Gm17_1945	A	A	A	A	B	A
ABAA	Gm17_2075	A	A	A	A	B	A
ABAA	Gm17_1915	A	A	A	A	B	A
AACA	Gm17_3226	A	A	A	A	A	A
AACA	Gm17_3205	A	A	A	A	A	A
AACA	Gm17_3202	A	A	A	A	A	A
AACA	Gm17_3216	A	A	A	A	A	A
AACA	Gm17_3235	A	A	A	A	A	A
AACA	Gm17_3355	C	A	A	A	A	A
AACA	Gm17_3365	C	A	A	A	A	A
AACA	Gm17_3385	C	A	A	A	A	A
AACA	Gm17_3426	C	A	A	A	A	A
AACA	Gm17_3457	C	A	A	A	A	A
AACA	Gm17_3445	C	A	A	A	A	A
AACA	Gm17_3415	C	A	A	A	A	A
AACA	Gm17_3515	C	A	A	A	A	A
AACA	Gm17_3625	C	A	A	A	A	A
AACA	Gm17_3566	C	A	A	A	A	A
AACA	Gm17_3556	C	A	A	A	A	A
AACA	Gm17_3498	C	A	A	A	A	A
AACA	Gm17_3705	C	A	A	A	A	A
AACA	Gm17_3685	C	A	A	A	A	A
AACA	Gm17_3655	C	A	A	A	A	A
AACA	Gm17_3665	C	A	A	A	A	A
AACA	Gm17_3675	C	A	A	A	A	A
AACA	Gm17_3535	C	A	A	A	A	A
AACA	Gm17_3545	C	A	A	A	A	A
AACA	Gm17_3576	C	A	A	A	A	A
AACA	Gm17_3485	C	A	A	A	A	A
AACA	Gm17_3586	C	A	A	A	A	A
AACA	Gm17_3746	C	A	A	A	X	A
AAAD	Gm17_3760	A	A	D	D	A	A
AACA	Gm17_3865	C	C	A	A	A	A
AACA	Gm17_3855	C	A	A	A	A	A
AACA	Gm17_3845	C	A	A	A	A	A
AACA	Gm17_3835	C	A	A	A	A	A
AACA	Gm17_3783	C	A	A	A	A	A
AACA	Gm17_3786	C	A	A	A	A	A
AACA	Gm17_3825	C	A	A	A	A	A
AACA	Gm17_3795	C	A	A	A	A	A
AACA	Gm17_3823	C	A	A	A	A	A
ABAA	Gm17_4127	A	A	B	A	B	B
ABAB	Gm17_4145	A	B	B	A	B	B
AACA	Gm17_4135	C	A	A	A	A	A
AAAD	Gm17_4097	A	A	A	A	A	A
AACA	Gm17_4155	C	A	A	A	A	A
AAAD	Gm17_4105	A	A	A	A	A	A

AACC	Gm17_40755C	C	C	A	A	A	A
AAAD	Gm17_40866A	A	A	A	A	A	A
AACA	Gm17_40050C	C	C	A	A	A	A
AACC	Gm17_39850C	C	C	A	A	A	A
AACA	Gm17_39951C	C	C	A	A	A	A
AACC	Gm17_39755C	C	C	A	A	A	A
AACA	Gm17_39258C	C	C	A	A	A	A
AACC	Gm17_39557C	C	C	A	A	A	A
AACA	Gm17_39362C	C	C	A	A	A	A
AACC	Gm17_39455C	C	C	A	A	A	A
AACA	Gm17_38882X	C	C	A	A	A	A
AACA	Gm17_38957C	C	C	A	A	A	A
AACA	Gm17_39052C	C	C	A	A	X	A
AAAD	Gm17_39205A	A	A	A	A	A	A
AACA	Gm17_38801X	C	C	A	A	A	A
AACC	Gm17_39651C	C	C	A	A	A	A
AACA	Gm17_40636C	C	C	A	A	A	A
AACC	Gm17_40351C	C	C	A	A	A	A
AACC	Gm17_40337C	C	C	A	A	A	A
AAAD	Gm17_40155A	A	A	A	A	X	A
AACC	Gm17_40678C	C	C	A	A	A	A
AAAD	Gm17_40518A	A	A	A	A	A	A
ABAA	Gm17_64705A	A	A	A	A	X	A
AACC	Gm17_70540C	C	A	A	C	A	A
AACC	Gm17_70205C	C	A	A	C	A	A
AACC	Gm17_71825C	C	A	A	C	A	A
ABAA	Gm17_73686A	A	A	A	A	B	A
AAAD	Gm17_10852A	A	A	A	A	A	A
ABAA	Gm17_76557A	A	A	A	A	B	A
ABAA	Gm17_77708A	A	A	A	A	B	A
AAAD	Gm17_10435A	A	A	A	A	A	A
ABAA	Gm17_75658A	A	A	A	A	B	A
AAAD	Gm17_98788A	A	A	A	A	A	A
AAAD	Gm17_99505A	A	A	A	A	A	A
AAAD	Gm17_97561A	A	A	A	A	A	A
AAAD	Gm17_95838A	A	A	A	A	A	A
AAAD	Gm17_96605A	A	A	A	A	A	A
ABAA	Gm17_72965A	A	A	A	A	B	A
ABAA	Gm17_74502A	A	A	A	A	B	A
AAAD	Gm17_92552A	A	A	A	A	A	A
ABAA	Gm17_90525A	A	A	A	A	B	A
ABAA	Gm17_91501A	A	A	A	A	B	A
AAAD	Gm17_89426A	A	A	A	A	A	A
ABAA	Gm17_83532A	A	A	A	A	B	A
AAAD	Gm17_88315A	A	A	A	A	A	A
ABAA	Gm17_82516A	A	A	A	A	B	A
ABAA	Gm17_81538A	A	A	A	A	B	A
AACC	Gm17_80602C	C	A	A	C	X	A
ABAA	Gm17_79695A	A	A	A	A	B	A
AACA	Gm17_30590C	C	C	A	A	A	A
ABAB	Gm18_64422A	A	B	B	A	B	B
ABAB	Gm18_66522A	A	B	B	A	B	B
ABAB	Gm18_64572A	A	B	B	A	B	B
ABAB	Gm18_65771A	A	B	B	A	B	B

ABAB	Gm18_6298	A	B	B	A	B	B
ABAB	Gm18_5173	A	B	B	A	B	B
ABAB	Gm18_5051	A	B	B	A	B	B
ABAB	Gm18_4950	A	B	B	A	B	B
ABAB	Gm18_4850	A	B	B	A	B	B
ABAB	Gm18_4824	A	B	B	A	B	B
AACA	Gm18_3462	C	A	A	A	X	A
AACA	Gm18_3422	C	A	A	A	A	A
AACA	Gm18_3253	C	A	A	A	A	A
AACA	Gm18_3173	C	A	A	A	A	A
AACA	Gm18_3041	C	A	A	A	A	A
AACA	Gm18_2689	C	A	A	A	A	A
AACA	Gm18_2551	C	A	A	A	A	A
AACA	Gm18_2462	C	A	A	A	A	A
ABAB	Gm18_2759	A	B	B	A	B	B
AACA	Gm18_1033	A	C	A	A	A	A
AACC	Gm18_8261	A	C	C	A	C	A
AACA	Gm18_1254	A	C	A	A	A	A
AACC	Gm18_5536	A	C	C	A	A	C
AACC	Gm18_5547	A	C	C	A	A	C
AACC	Gm18_5515	A	C	C	A	A	C
AACC	Gm18_5505	A	C	X	A	A	C
AACC	Gm18_5525	A	C	C	A	A	C
AACC	Gm18_5490	A	C	C	A	C	C
AACC	Gm18_5496	A	C	C	A	C	C
AACC	Gm18_5588	A	A	C	A	A	C
AACC	Gm18_5595	A	A	C	A	A	C
AACC	Gm18_5630	A	A	C	A	A	C
AACC	Gm18_5609	A	A	C	A	A	C
AACC	Gm18_5615	A	A	C	A	A	C
AACC	Gm18_5677	A	A	C	A	A	C
AACC	Gm18_5695	A	A	C	A	A	C
AACC	Gm18_5705	A	A	C	A	A	C
AACC	Gm18_5717	A	A	C	A	A	C
AACC	Gm18_5725	A	A	C	A	A	C
AACC	Gm18_5755	A	A	C	A	A	C
AACC	Gm18_5745	A	A	C	A	A	C
AACC	Gm18_5736	A	A	C	A	A	C
AACC	Gm18_5766	A	A	C	A	A	C
AACC	Gm18_5785	A	A	C	A	A	C
AACC	Gm18_5796	A	A	C	A	A	C
AACC	Gm18_5776	A	A	C	A	A	C
AACC	Gm18_5645	A	A	C	A	A	C
AACC	Gm18_5658	A	A	C	A	A	C
AACC	Gm18_5669	A	A	C	A	A	C
AACC	Gm18_5685	A	A	C	A	A	C
ABAA	Gm18_5638	A	A	A	B	A	A
AACA	Gm18_1543	C	C	A	A	A	A
ABAB	Gm18_1952	A	A	B	B	B	B
AACA	Gm18_1553	C	A	A	A	A	A
AACA	Gm18_1764	C	A	A	A	A	A
AACA	Gm18_1727	C	A	A	A	A	A
ABAB	Gm18_8667	A	B	B	B	B	B
AACA	Gm18_1248	C	A	A	A	A	A

AACA	Gm18_12581C	C	A	A	A	A	A
AACA	Gm18_1350fC	C	A	A	A	A	A
AACA	Gm18_14532C	C	A	A	A	A	A
ABAB	Gm18_18581A	A	A	B	B	B	B
AACA	Gm18_2357fC	C	A	A	A	A	A
AACA	Gm18_2305fC	C	A	A	A	A	A
AACA	Gm18_2155fC	C	A	A	A	A	A
AACA	Gm18_20502C	C	A	A	A	A	A
ABAB	Gm18_3870fA	A	B	B	B	B	A
ABAA	Gm18_8077fA	A	A	A	B	A	A
ABAA	Gm18_44401A	A	A	A	B	A	A
AAAD	Gm19_3332fA	A	A	A	A	D	A
AACA	Gm19_2005fA	A	A	A	A	A	C
AAAD	Gm19_62064D	A	D	A	A	A	A
AAAD	Gm19_4676fD	A	D	A	A	A	A
AAAD	Gm19_6322fD	A	D	A	A	A	A
AAAD	Gm19_64291D	A	D	A	A	A	A
AAAD	Gm19_82504D	A	D	A	A	D	A
AAAD	Gm19_83591D	A	D	A	A	D	A
AAAD	Gm19_80507D	A	D	A	A	D	X
AAAD	Gm19_8150fD	A	D	A	A	D	A
AAAD	Gm19_7504fD	A	D	A	A	D	A
AAAD	Gm19_6756fD	A	D	A	A	D	A
AAAD	Gm19_8451fD	A	D	A	A	D	A
AAAD	Gm19_79571D	A	D	A	A	D	A
AAAD	Gm19_78664D	A	D	A	A	D	A
AAAD	Gm19_1452fA	A	D	A	A	D	A
AAAD	Gm19_1326fA	A	D	A	A	D	A
AAAD	Gm19_17871A	A	D	A	A	D	A
AAAD	Gm19_2142fA	A	D	A	A	D	A
AAAD	Gm19_24954A	A	D	A	A	D	A
AAAD	Gm19_1815fA	A	X	A	A	D	A
AAAD	Gm19_2399fA	A	D	A	A	D	A
AAAD	Gm19_1912fA	A	D	A	A	D	A
AAAD	Gm19_9911fD	A	D	A	A	D	A
ABAA	Gm19_1278fA	A	A	B	B	A	A
AAAD	Gm19_3032fA	A	A	A	A	A	D
ABAB	Gm19_30592A	A	B	B	B	A	B
ABAA	Gm19_3093fA	A	A	A	A	A	B
AACA	Gm19_35961A	A	A	C	C	A	C
AACA	Gm19_35887A	A	A	C	C	A	C
AACA	Gm19_35767A	A	A	C	C	A	C
AACA	Gm19_3605fA	A	A	C	C	A	C
AACA	Gm19_35037A	A	A	C	C	A	C
AACA	Gm19_3545fA	A	A	C	C	A	C
AACA	Gm19_3535fA	A	A	C	C	A	C
AACA	Gm19_3525fA	A	A	C	C	A	C
AACA	Gm19_35151A	A	A	C	C	A	C
AACA	Gm19_35131A	A	A	C	C	A	C
AACA	Gm19_3555fA	A	A	C	C	A	C
ABAB	Gm19_3644fA	B	B	A	A	X	A
ABAA	Gm19_46904B	B	B	A	A	A	A
AACA	Gm19_4255fA	A	A	A	C	A	C
AACA	Gm19_42364A	A	A	A	C	A	C

AACA	Gm19_4245(A	A	A	A	C	A	C
AACA	Gm19_4225(A	A	A	A	C	A	C
ABAB	Gm19_4213(A	A	B	B	A	A	A
ABAB	Gm19_4215(A	A	B	B	A	A	A
ABAA	Gm19_4301(A	A	B	A	A	A	A
AACA	Gm19_4445(A	A	A	A	C	A	C
AAAD	Gm19_4467(A	A	D	D	A	A	A
AACC	Gm19_4539(A	A	C	C	A	A	A
AACC	Gm19_4548(A	A	C	C	A	A	A
AAAD	Gm19_4475(A	A	D	D	A	A	A
AACC	Gm19_4496(A	A	C	C	A	A	C
AAAD	Gm19_4487(A	A	D	D	A	A	A
AACA	Gm19_4440(A	A	A	A	C	A	C
AACC	Gm19_4555(A	A	C	C	A	A	C
AACC	Gm19_4575(A	A	C	C	A	A	C
AACC	Gm19_4565(A	A	C	C	A	A	C
AACC	Gm19_4615(A	A	C	C	A	A	C
AACC	Gm19_4605(A	A	C	C	A	A	C
AACC	Gm19_4599(A	A	C	C	A	A	C
AACC	Gm19_4585(X	A	C	C	A	A	C
AACC	Gm19_4627(A	A	C	C	A	A	C
AACC	Gm19_4735(A	A	C	C	A	A	C
AACC	Gm19_4733(A	A	C	C	A	A	C
AACC	Gm19_4765(A	A	C	C	A	A	C
AACC	Gm19_4756(A	A	C	C	A	A	C
AACC	Gm19_4745(A	A	C	C	A	A	C
AACC	Gm19_4792(A	A	C	C	A	A	C
AACC	Gm19_4779(A	A	C	C	A	A	C
AACC	Gm19_4796(A	A	C	C	A	A	C
AACC	Gm19_4806(A	A	C	C	A	A	C
AACC	Gm19_4869(A	A	C	C	C	A	C
AACC	Gm19_4892(A	A	C	C	C	A	C
AACC	Gm19_4897(A	A	C	C	C	A	C
AACC	Gm19_4882(A	A	C	C	C	A	C
AACC	Gm19_4851(A	A	C	C	C	A	C
AACC	Gm19_4855(A	A	C	C	C	A	C
AACC	Gm19_4843(A	A	C	C	A	A	C
AAAD	Gm19_2519(A	A	D	A	A	A	A
AAAD	Gm19_1586(A	A	D	A	A	A	A
AACC	Gm19_4935(A	A	C	A	C	A	C
AACC	Gm19_4934(A	A	C	A	C	A	C
AACA	Gm19_4955(A	X	C	A	C	A	A
AACA	Gm19_4950(A	A	C	A	C	A	A
AACA	Gm19_4975(A	A	C	A	C	A	A
AACA	Gm19_4972(A	A	C	A	C	A	A
AACA	Gm19_4985(A	A	C	A	C	A	A
AACA	Gm19_5028(A	A	X	A	C	A	A
AAAD	Gm19_3886(D	D	A	D	A	A	A
ABAA	Gm20_3480(B	B	B	A	A	B	A
ABAA	Gm20_3545(B	B	B	A	A	B	A
ABAA	Gm20_3537(B	B	B	A	A	B	A
ABAA	Gm20_3555(B	B	B	A	A	B	A
AACA	Gm20_3605(A	A	A	C	C	A	A
AACA	Gm20_3615(A	A	C	C	C	A	A

AACA	Gm20_36565 A	A	C	C	C	A	A
AACA	Gm20_36654 A	A	C	C	C	A	A
AACA	Gm20_36755 A	A	C	C	C	A	A
AACA	Gm20_37057 A	A	C	C	C	A	A
AACA	Gm20_37157 A	A	C	C	C	A	A
AACA	Gm20_37015 A	A	C	C	C	A	A
AACA	Gm20_36355 A	A	C	C	C	A	A
AACA	Gm20_36257 A	A	C	C	C	A	A
AACA	Gm20_35970 A	A	A	C	C	A	A
AAAD	Gm20_11855 A	D	A	A	A	A	A
AACA	Gm20_41985 A	A	A	A	C	A	A
AACA	Gm20_41351 A	A	C	A	C	A	A
AACA	Gm20_40895 A	A	C	C	C	A	A
AACA	Gm20_41306 A	A	C	A	C	A	A
AACA	Gm20_41455 A	A	C	A	C	A	A
ABAA	Gm20_40275 A	A	B	B	A	A	A
ABAA	Gm20_39975 A	A	B	B	A	A	A
ABAA	Gm20_39930 A	A	B	B	A	A	A
ABAA	Gm20_39756 A	A	B	B	A	A	A
ABAA	Gm20_39695 A	A	B	B	A	A	A
ABAA	Gm20_39517 A	A	B	B	A	A	A
ABAA	Gm20_38974 A	A	B	B	A	A	A
ABAA	Gm20_38851 A	A	B	B	A	A	A
ABAA	Gm20_38845 A	A	B	B	A	A	A

[illegible]

[illegible]

[illegible]

B	B	A	B	A	B	A	B	B
B	B	A	B	A	B	A	B	B
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	C	A	B	A	B	B	B	A
B	A	B	B	A	B	B	B	A
B	A	A	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A
B	A	B	B	A	A	B	B	B
B	A	B	B	A	B	B	B	B
B	A	B	B	A	B	B	B	B
B	A	B	B	A	B	B	B	B
B	A	B	B	A	B	B	B	A
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
X	D	A	D	A	A	A	A	D
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	C	A	A	A	A	C
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	D	A	D	A	A	A	A	D
A	B	A	A	A	B	B	B	B
A	A	C	A	A	A	A	A	A
B	B	A	A	A	B	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	X	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	B	A	A
A	D	A	D	D	A	A	A	D
A	D	A	D	D	A	A	A	D
A	A	C	A	A	A	A	A	A
A	A	A	A	A	B	B	B	A

A	C	X	A	C	A	A	A
A	A	D	A	A	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
A	C	A	A	C	A	A	A
B	A	B	A	A	A	B	A
B	A	B	A	A	A	B	A
A	A	A	A	C	A	A	A
B	A	B	A	A	A	B	A
B	A	B	A	A	A	B	A
A	A	A	A	C	A	A	A

A	A	A	A	B	B	A	A	B
A	A	A	A	B	B	A	A	B
A	A	A	A	B	B	A	A	B
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	A	B
A	A	C	A	A	A	A	A	A
B	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	A	A	C	A	A	A	A
B	A	B	A	A	A	B	A	A
B	A	B	A	A	A	B	A	A
B	A	B	A	A	A	B	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	A	A	C	A	A	A	A
A	A	B	A	A	A	B	A	B
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	C	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	X	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	A	A	C	A	A	A	A
B	A	B	A	A	A	B	A	B
A	A	A	C	A	A	A	A	A
B	A	B	A	A	A	B	A	B
A	X	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D

A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
X	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
X	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	C	C	A	C	C	A	A	C

[illegible]

[illegible]

A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	C	A	C	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	C	A	C	A	A	A	A
B	B	A	A	A	B	A	A	B
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	A	A	B
B	B	A	A	A	B	A	A	B
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	A	A	B
B	B	A	A	A	B	A	A	B
B	B	A	A	A	B	A	A	B
B	B	A	A	A	B	A	A	B
B	B	A	A	A	B	A	A	B
A	A	C	C	C	A	A	A	A
B	B	A	A	A	A	A	A	B
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
A	A	C	C	C	A	A	A	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
X	B	A	A	A	A	A	B	A
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	C	A	C	A	A	A	A	A
A	A	A	A	A	D	A	A	X
A	C	A	C	A	C	A	A	C
A	C	A	C	A	D	A	A	D
A	C	A	C	A	C	A	A	C
A	A	A	A	A	A	B	A	A
A	A	A	C	A	C	A	X	A
A	A	D	D	A	A	A	A	A
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B

[illegible]

[illegible]

[illegible]

B	B	A	A	B	A	B	A	A
A	A	A	A	A	C	A	A	A
A	D	A	D	D	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
C	A	X	A	A	C	C	A	C
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	D	A	A	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	B	B	A	A
A	B	A	A	B	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A

A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A
A	D	A	D	A	D	A	A	A
B	B	A	B	B	A	A	B	B
B	B	A	B	B	A	A	B	A
B	B	A	B	B	A	A	B	A
A	A	C	A	A	C	A	A	A
A	D	A	D	D	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	C	C	A	A	A	C
A	D	A	D	D	A	A	A	D
A	D	A	D	D	A	A	A	D
A	D	A	A	D	A	A	A	D
C	C	C	C	C	C	A	A	C
C	C	C	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	D	A	A	D	A	A	D
B	A	A	X	A	B	A	A	B
A	A	A	A	A	A	A	A	A
A	D	D	A	A	D	A	A	A
X	C	C	A	A	C	A	C	A
A	D	D	A	A	D	A	A	A
B	A	A	A	A	A	A	A	B
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	X	A	A	D	A	A	A
B	B	B	A	A	B	A	A	B
B	A	A	B	A	A	A	A	B
A	D	D	A	A	D	A	A	A
B	A	A	B	A	A	A	A	B
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	B	B	A	B	B	B	B	A
A	A	A	A	A	A	B	B	A
A	D	D	A	A	D	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A

A	C	C	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	D	D	D	A	A	A	D	A
A	D	D	D	A	A	A	D	A
A	D	D	X	A	A	A	D	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	D	D	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	X	A	B	A	A
A	A	A	A	A	C	A	A	A
A	D	D	A	A	A	A	A	A
A	D	D	A	A	A	A	A	A
A	D	D	A	A	A	A	A	A
A	D	D	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	D	D	A	A	A	A	A	A
A	D	D	A	A	A	A	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	A	C	A	A	C	A	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	A	C	A	A	C	A	A	A
A	B	A	B	A	A	B	A	A
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
A	A	D	A	A	D	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	D	A	A	D	A	A	A
A	A	D	A	A	D	A	A	A
A	A	D	A	A	D	A	A	A
A	A	A	C	A	A	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	X	C	C	A	A	A
A	A	X	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	D	A	A	D	A	A	D
A	A	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	C	A	C	A	A	A	C	A
B	A	A	X	A	A	B	A	A
B	A	A	X	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
X	X	A	X	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
A	C	A	C	A	A	A	C	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A

[illegible]

B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	A	B	B	B	A	A
B	B	B	A	B	B	B	A	A
B	B	A	A	B	B	B	A	A
B	B	A	A	B	B	B	A	A
B	B	A	A	B	B	B	A	A
B	B	A	X	B	B	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	A
A	A	C	A	C	A	A	A	C
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
B	B	A	B	A	B	A	B	B
B	B	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
B	B	A	A	B	B	A	B	B
B	B	A	A	X	A	A	B	B
A	A	C	C	C	A	A	A	A
A	B	A	A	A	B	A	B	A
A	B	A	A	A	B	A	B	A
A	B	A	A	A	B	A	B	A
A	A	A	A	C	A	A	A	C
A	B	A	B	A	X	A	A	A
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	A	A	A	A	A	A	B	B
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	C	A	C	C	A	A	A	C
A	A	A	A	A	D	A	X	A
A	A	A	A	C	A	A	A	C
B	B	B	B	A	B	B	A	A
B	A	B	B	A	B	B	B	A
B	A	B	B	A	B	B	B	A
B	A	B	B	A	B	B	B	A
B	A	B	B	A	B	B	B	A

[illegible]

B	B	B	B	A	B	B	A	A
B	B	B	B	A	B	B	A	A
B	B	B	B	A	B	B	A	A
B	B	B	B	A	B	B	A	A
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
B	B	B	B	A	B	B	A	A
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	X	A	C	A	A	C	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	X	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C

A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	X	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	X	A
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
A	A	A	C	C	A	A	A	C
B	B	B	A	A	B	B	A	A
B	B	B	A	A	B	B	A	A
B	B	B	A	X	B	A	A	A
B	B	B	A	A	B	B	A	B
A	A	D	D	A	A	A	A	D

A	A	D	D	A	A	A	A	D
A	A	D	D	A	A	A	A	D
A	A	X	D	A	A	A	A	D
A	C	C	C	A	A	A	A	C
A	A	D	D	A	A	A	A	D
A	A	B	B	B	B	B	A	B
A	A	D	D	A	A	A	A	D
B	A	B	B	B	B	B	A	B
X	A	B	B	B	B	B	A	B
B	A	B	B	B	B	B	A	B
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
B	B	B	B	B	B	B	A	A
A	A	D	A	A	A	A	A	A
A	A	B	A	A	A	A	B	B
A	A	B	A	A	A	A	B	B
A	A	B	B	A	A	B	B	B
A	A	B	B	A	A	B	B	B
A	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	B	A	B	A	A	A	A	B
A	A	A	A	A	C	A	A	A
A	B	B	B	B	A	A	B	A
A	B	B	B	B	A	A	B	A
A	B	B	B	B	A	A	B	A
A	B	A	B	B	A	A	B	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C				

[illegible]

[illegible]

A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
B	B	A	A	A	A	A	A	B
A	A	A	C	A	C	A	A	A
B	B	A	A	A	A	A	A	B
A	A	A	C	C	C	A	A	A
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	D	A	A	D	A	A	D
A	C	A	C	A	A	A	A	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
X	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	B	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
A	A	A	A	A	A	A	A	C
B	A	A	A	B	A	B	B	A
B	A	A	A	B	A	B	B	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	X	B	A	A	B	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	X	B	A	A	B	A	A
A	A	X	B	A	A	B	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	X	B	A	A	B	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	B	B	B	A	A	B	A	A
A	B	B	B	A	A	B	A	A

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	C	C	C	A	A	A	C
A	A	A	A	A	A	A	A	D
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	C
A	A	C	A	C	C	A	A	A
A	X	C	A	C	C	A	A	C
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	C
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	C
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	X	A	C	C	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	C	C	A	A	A
A	A	C	A	C	C	A	A	C
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	A	A	A	A	A	A	D
A	A	C	C	C	A	A	A	C
A	A	A	A	A	A	A	A	D
B	A	B	B	A	A	B	A	A
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	A	X	A	A	A	A	A	C
B	B	B	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
B	B	B	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
A	B	A	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
B	B	A	B	A	A	B	A	A
B	B	A	B	A	A	B	A	A
A	A	C	A	A	A	A	A	C
B	B	A	B	A	A	B	A	A
A	A	A	A	C	A	A	A	C
A	X	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B

[illegible]

[illegible]

[illegible]

A	X	C	A	C	A	A	A	C
A	X	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	C	C	A	C	A	A	A	C
A	C	C	A	C	A	A	A	C
A	C	C	A	A	A	A	A	C
D	A	A	A	D	A	D	D	A
A	C	C	C	A	A	A	A	C
A	C	C	C	C	A	A	A	C
A	C	C	C	C	A	A	A	C
A	C	C	C	C	A	A	A	C
A	C	C	C	C	A	A	A	C
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	B	B	A
B	A	A	A	B	B	B	B	A
B	A	A	A	B	B	B	B	A
B	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A

[illegible]

[illegible]

A	A	A	A	A	A	A	A
D	A	D	D	A	D	D	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A
A	B	A	A	A	A	A	A
A	B	A	A	A	A	A	A
A	A	A	A	C	A	A	A

D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	C	A	A	A	A
D	A	D	D	A	A	D	D	A
D	A	D	D	A	A	D	D	A
A	A	A	A	C	A	A	A	A
D	A	D	D	A	A	D	D	A
D	A	D	D	A	A	D	D	A
D	A	D	D	A	A	D	D	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	X	A	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
A	B	C	C	A	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	C	C	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	C	C	C	C	C	C
C	A	C	C	C	C	C	C	C
C	A	C	C	C	C	C	C	C
C	A	C	C	C	C	C	C	C
C	A	C	C	C	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	C	C	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	C	C	C	C	C	C
A	B	A	A	A	A	A	A	A
A	A	C	C	A	C	C	C	C
A	B	A	A	A	A	A	A	A
B	B	B	A	A	A	B	B	A
B	B	A	A	A	A	A	A	A
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	A

B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	C	C	A	C	C	C	C
A	A	C	C	A	C	C	C	C
A	A	C	C	A	C	C	C	C
B	B	A	A	A	A	A	A	A
A	A	A	C	C	A	A	A	C
A	B	A	A	A	A	A	A	A
A	A	A	C	A	A	C	A	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
X	A	D	A	A	D	D	D	A
A	A	A	A	C	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	C	A	A	A	A
A	A	A	X	A	A	A	A	A
A	C	A	C	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	D	A	A	D	D	D	A

D	X	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
C	A	C	A	A	C	C	C	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
C	A	C	A	A	C	C	C	A

D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	X	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	X	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
C	A	C	A	A	C	C	C	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
C	A	C	A	A	C	C	C	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
C	A	C	A	A	C	C	C	A
D	A	D	A	A	D	D	D	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A

D	A	D	A	A	D	A	D	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	D	A	D	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	A	A	A	A	A
D	A	D	D	A	D	A	A	A
A	A	B	B	A	B	B	A	A
C	C	A	A	X	A	A	C	A
A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	X	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	B	B	A	B
A	A	A	A	C	A	A	A	A
A	A	A	A	B	A	A	B	B
A	A	A	D	A	A	A	D	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A

A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	C	A	A	A	C	C	A
A	A	A	A	A	A	A	A	D
A	A	C	A	A	A	C	C	A
A	A	A	B	A	B	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	B	A	A	D
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	A	A	A	C	C	A
A	A	A	B	A	A	A	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	X	B
A	A	A	A	A	A	A	B	B
A	A	X	A	A	A	A	X	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	C	A	C	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	A	A	A	A	A	A
B	B	A	A	A	A	A	B	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	B	B	A	B
B	A	B	B	B	B	B	A	B
B	A	B	B	B	B	B	A	B

[illegible]

[illegible]

B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	X	A	A	C
C	A	A	A	A	C	A	A	C
A	B	B	A	A	A	B	A	A
C	A	A	A	A	X	A	A	C
A	A	A	A	B	A	A	B	B
A	A	A	A	A	C	A	A	A
A	A	A	A	D	A	D	A	A
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	A	A	B	A	A	A	B	A
C	A	C	A	A	A	A	A	C
C	A	C	C	A	A	A	C	C
D	A	D	D	A	A	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
D	A	D	D	A	A	A	D	A
D	A	D	D	A	A	A	D	A
D	A	D	D	A	A	A	D	A
D	A	D	D	A	A	A	D	A
D	A	D	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	B	A	A	A	B	A
C	A	C	A	A	A	A	A	A
A	B	A	B	A	A	A	B	A
A	B	A	B	A	A	A	B	A
A	B	A	B	A	A	A	B	A

A	B	A	B	A	A	A	B	A
C	A	C	A	C	A	A	A	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	B	A	A	B
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	B	B	A	B
A	A	A	A	B	B	A	A	B
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
A	A	C	A	A	A	A	A	A
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
A	A	A	A	B	B	B	A	B
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	X	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	A	D	D	D
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
B	A	A	B	B	A	A	A	A
B	B	A	A	B	A	A	B	A
B	A	A	B	B	A	A	A	A
B	A	A	B	B	A	A	A	A
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D

A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
C	A	A	A	C	A	A	A	A
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	C	A	A	C	A	A	A	A
D	D	A	A	D	A	A	A	A
D	D	A	A	D	A	A	A	A
D	D	A	A	D	A	A	A	A
C	C	A	C	C	C	C	A	A
C	C	A	C	C	C	C	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
D	A	D	A	A	D	D	D	A
A	A	A	A	B	A	A	A	X
C	C	A	A	A	C	C	A	A
A	A	A	A	D	A	A	A	A
C	C	A	A	C	C	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	B	B	A	A	A	A	B	B
A	B	B	A	A	A	A	B	B
A	B	B	A	A	B	A	B	B
A	B	B	A	A	A	A	B	B
A	A	A	A	D	A	A	A	A
C	C	A	A	C	C	A	A	A
C	C	A	C	C	C	A	A	A
C	C	A	C	A	A	A	A	A
C	C	A	C	A	A	A	A	A
C	C	A	C	A	A	A	A	A
C	C	A	C	A	A	A	A	A
C	C	A	C	A	A	A	A	A
C	C	A	C	C	A	A	A	A
C	C	A	C	C	A	A	A	A
A	C	A	C	C	A	A	A	A

C	C	A	C	C	A	A	A	A
C	C	A	C	A	A	A	A	A
D	A	X	A	D	A	A	D	A
D	A	D	A	D	A	A	D	A
D	A	D	A	D	A	A	D	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	B	B
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	D	D
D	A	A	A	A	A	A	D	D
D	A	A	A	A	A	A	D	D
D	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	D	D
X	A	A	A	A	A	A	A	D
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
A	A	A	C	A	A	A	A	A
B	A	B	A	B	A	A	B	A
B	A	B	B	B	A	A	B	A
B	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A
A	A	A	C	A	A	A	A	A
B	A	B	A	B	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	A	C	A	A	A	A	C
D	A	A	A	A	A	A	A	D
C	C	A	C	A	A	A	A	C
C	C	A	C	A	A	A	A	C
C	C	A	C	A	A	A	A	C
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
A	C	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	A	B	B	B	A
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	A	B	B	B	B
A	A	A	A	C	C	A	A	A
A	X	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
A	A	A	A	B	A	A	B	B
A	B	B	A	A	A	A	A	A
A	B	B	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
B	B	B	B	A	A	B	B	B
B	B	B	B	A	A	B	B	B
B	B	B	B	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	B	A	A	A	A	B	A
B	B	B	A	A	A	A	B	A
B	B	B	A	A	A	A	B	A
A	A	A	C	A	A	A	A	A
B	B	B	A	X	A	B	A	A
B	A	B	A	A	A	A	B	B
B	A	B	A	A	A	A	B	B
B	A	B	A	B	A	A	B	B
B	B	A	A	B	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	A	A	A	A	A	C	A
D	A	A	A	A	D	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	A	A	B	A
B	B	B	A	A	B	A	A	A
A	B	B	A	A	B	A	A	A
A	B	B	A	A	B	A	A	A
A	B	B	A	A	B	A	A	A

A	A	A	B	B	A	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	X	A	A	B	A
A	A	C	C	A	C	A	A	A
A	A	A	A	B	A	A	B	A
A	A	C	C	A	C	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	B	A	A	B	B	A
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	A	A	A	A	A
A	B	A	B	A	A	B	B	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	C	C	A	C	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	C	C	A	C	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	X	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A

A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	A	A	B	A	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	X	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	X	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A

A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	B	A	A	B	B	A	B	A
A	X	A	A	B	B	X	B	B
D	A	A	A	A	A	A	A	A

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	D	A	D	A	A
A	B	A	A	A	A	A	A	A
C	C	C	A	C	A	A	A	C
C	C	C	A	C	A	A	A	C
C	C	C	A	C	A	A	A	C
C	C	C	A	C	A	A	A	C
C	C	C	A	C	A	A	A	C
C	C	C	A	C	A	A	A	C
C	C	C	C	C	A	A	A	C
C	C	C	C	C	A	A	A	C
A	A	A	A	A	B	B	A	A
C	C	A	C	C	A	A	A	C
C	C	C	C	C	A	A	A	C
C	C	C	C	C	A	A	A	A
C	C	C	C	C	A	A	A	A
C	C	C	C	C	A	A	A	C
C	C	C	C	C	A	A	A	C
C	C	C	C	C	A	A	A	C
C	C	C	C	C	A	A	A	C
A	A	A	A	A	A	A	A	B
C	C	C	C	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
C	C	C	A	C	A	A	A	A
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
D	A	A	A	D	A	A	A	A
B	X	X	B	B	B	A	B	A
D	A	A	A	D	A	A	A	A
A	A	A	B	A	B	A	B	A
D	A	A	A	D	A	A	A	A
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
C	A	C	A	C	A	A	A	C
A	A	A	B	A	B	A	B	A
B	A	A	B	B	B	A	B	A
B	A	A	A	D	A	A	A	A
D	A	A	B	B	B	A	B	A
D	A	A	A	D	A	A	A	A

A	B	B	A	A	A	A	A	B
D	A	A	A	D	A	A	A	A
A	A	A	A	A	A	X	A	A
A	B	B	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	B	B	A	A	A	A	A	A
D	A	A	A	D	A	A	A	A
B	B	B	A	B	A	A	A	B
D	A	A	A	D	A	A	A	A
B	B	B	A	B	A	A	A	B
B	B	B	A	B	A	A	A	B
B	B	B	A	B	A	A	A	B
B	B	B	A	B	A	A	A	B
B	B	B	A	B	A	A	A	B
B	B	B	B	B	X	A	A	B
B	B	B	A	B	A	A	A	B
A	B	B	A	A	A	A	A	B
B	B	B	A	B	A	A	A	B
B	B	B	A	B	A	A	A	B
A	A	A	A	A	A	C	A	A
B	B	B	A	B	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
B	B	X	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	B	A	A	A
D	A	A	A	A	A	A	A	D
A	B	B	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	B	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	B	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	A	A	A
A	B	B	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	D	A	D	A	A
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	A	B
A	A	A	X	A	X	A	A	B
B	A	A	B	A	X	A	A	B
D	A	A	A	A	A	A	A	A
B	A	X	B	A	B	A	A	B
D	A	A	A	A	A	A	A	A
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B

B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	X	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	X	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
D	A	A	A	A	A	A	A	A
B	A	A	B	A	B	A	A	B
D	A	A	A	A	A	A	A	A
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	X	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
D	A	D	A	A	D	A	D	A
D	A	D	A	A	D	A	D	A
C	C	A	A	C	A	C	C	C
C	C	A	A	C	A	C	C	C
C	C	A	C	C	A	C	C	C
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	X	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
B	B	A	A	A	A	A	A	B
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A

[illegible]

[illegible]

[illegible]

A	A	C	C	A	C	A	X	C
A	A	D	A	A	D	A	A	D
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
A	A	D	A	A	A	A	D	A
A	C	A	C	A	A	C	A	A
A	C	C	C	A	A	C	C	A
A	C	A	C	A	A	A	A	A
A	C	C	C	A	C	C	C	A
A	A	D	A	A	D	A	D	A
A	A	C	C	A	C	A	C	A
A	A	D	A	A	D	A	D	A
A	A	A	B	A	A	B	A	B
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
A	A	A	A	A	A	B	A	B
A	A	A	D	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	D	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
D	A	A	D	A	A	A	D	A
D	A	A	D	A	A	A	D	A
D	A	A	D	A	A	A	D	A
D	A	A	D	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
D	A	A	A	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	B	A	A	B	A	B	A
A	A	B	A	A	B	A	B	A
A	A	B	A	A	B	A	B	A
A	A	B	A	A	B	A	B	A

[illegible]

A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
X	A	B	A	B	B	B	A	B
X	C	A	C	A	A	A	A	A
X	C	A	C	A	A	A	A	A
X	C	A	C	A	A	A	A	A
X	C	A	C	A	A	A	A	A
A	A	X	A	B	A	A	B	B
A	A	A	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
D	A	D	A	A	D	A	D	A
A	A	A	A	A	X	C	A	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	D	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
A	B	A	B	B	B	A	A	B
A	A	A	A	A	A	D	A	A
B	B	B	B	B	A	B	A	A
B	A	A	A	A	A	B	A	A
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	C	C	C	C	C	A	A	C
A	A	A	A	A	B	B	B	A
A	B	A	A	A	A	A	A	A
C	A	C	A	C	A	A	A	C
C	A	C	A	C	A	A	A	C

C	A	C	A	C	A	A	A	C
C	A	C	C	C	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	C
A	A	A	A	A	D	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
C	A	A	A	A	D	A	A	C
A	A	A	A	A	D	A	A	A
C	A	A	A	A	C	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
C	C	A	A	A	C	C	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	C	A	A	C	C	A	C
C	C	C	A	A	C	C	A	C
C	C	C	A	A	A	X	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
C	C	C	A	A	A	A	A	C
D	A	D	D	A	A	D	D	A
B	A	B	A	A	B	A	X	B
B	A	B	A	A	A	A	A	B
B	A	X	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A

A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	C
A	A	A	A	C	C	A	A	C
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
D	A	A	A	A	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	B
B	B	B	B	A	A	B	A	B
B	B	B	B	A	A	B	A	B

[illegible]

[illegible]

[illegible]

A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
C	C	A	C	A	A	C	A	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	D	A	A	D	A	A	A	A
A	D	A	A	D	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
C	C	C	C	C	C	C	A	A
C	C	C	C	C	A	C	A	A
C	C	C	C	C	A	C	A	A
D	D	A	A	D	A	D	A	D
D	D	A	A	D	A	D	A	D
D	D	A	A	D	A	D	A	D
B	B	A	A	B	A	B	A	B
A	A	A	C	A	A	A	A	A
B	A	A	A	A	B	B	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
A	A	B	B	A	B	A	B	A
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	B	A	A	A

A	A	C	A	A	A	A	A
D	A	A	A	A	D	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	X	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	X	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	B	A	A	A	B	B	A
A	A	C	A	A	A	A	A
A	A	A	D	D	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	A	C	A	A	A	A	A
A	B	A	A	A	B	B	A
A	B	A	A	A	B	B	A
A	A	C	A	A	A	A	A
A	B	A	A	A	B	A	A
A	B	A	A	A	B	A	A
A	A	C	A	A	A	A	A

[illegible]

A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	C	C	C	C	A	A	A	A
A	D	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	C	C	C	A	A	A	A

[illegible]

A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	D	A
A	A	C	A	A	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	B	B	A	B	A	A
C	C	C	A	A	C	A	C	A
A	A	A	B	B	A	B	A	A
B	A	A	B	B	A	B	A	A
D	A	A	D	D	A	A	A	A
D	A	A	D	D	A	A	A	A
D	A	A	D	D	A	A	A	A
D	A	A	D	D	A	A	A	A
D	A	A	D	D	A	A	A	A
D	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	D	A	D	D	A	A	A	A
A	D	A	D	D	A	A	A	A
A	D	A	D	D	A	A	A	A
A	D	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	A	X
A	D	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	D	A	D	D	A	A	D	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	B	B	A	B
A	A	A	A	C	A	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	X	A
A	A	A	A	B	A	A	A	A

A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	X
A	A	B	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	D	D	D	A	A	D	A
C	C	A	A	A	A	C	A	A
A	A	A	A	A	B	A	A	A
A	A	D	D	D	A	A	D	A
A	A	D	D	D	A	A	D	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	D	D	D	A	A	D	A
B	A	A	A	A	B	B	A	A
B	A	A	A	A	B	B	A	A
B	A	A	A	A	B	B	A	A
B	A	A	A	A	B	B	A	A
B	A	A	A	A	B	B	A	A
C	C	C	A	C	A	A	C	C
A	A	A	B	A	B	A	A	A
C	C	C	A	C	A	C	C	X
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	B	A	A
C	C	C	A	C	A	A	C	C
A	B	A	B	B	B	B	A	A
A	B	A	B	B	B	B	A	A
A	B	A	B	B	X	B	A	A
A	B	A	X	B	B	B	A	A
A	B	A	B	B	B	B	A	A
A	B	A	B	B	B	B	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	B	A	B	B	B	B	A	A
A	B	A	B	A	B	B	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	C	A	A	D	A	A	A	A
A	A	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	A	B	B	A	B	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	B	A	A	B	A	A	A	A
A	B	A	A	B	A	A	A	A
A	B	A	A	B	A	A	A	A

[illegible]

[illegible]

B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	A
B	B	B	B	A	B	B	B	B
B	B	B	B	A	B	B	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	A	B	A	A
A	A	A	A	A	A	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	A	A
A	D	A	D	D	A	D	A	A
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	B	A	B	A	B	A	A	A
C	A	X	A	C	A	C	C	C
A	A	C	C	C	A	C	C	C
A	A	A	D	A	A	A	A	A
A	A	C	A	C	A	C	C	C
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	B	A	B	A	B	A	A	B
C	A	A	A	C	A	C	C	A
A	B	B	B	A	B	A	A	B
A	B	B	B	A	A	A	A	B
A	B	B	B	A	A	A	A	B

[illegible]

A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	B	B	B	A	B	B	A
A	A	B	B	B	A	B	B	A
A	A	B	B	B	A	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	C	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
X	A	A	A	A	A	D	D	A
C	A	C	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	D	A	D	D	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	C	C	C	A	C	C	X
A	A	A	A	A	D	A	A	A
A	A	C	C	C	C	C	C	C
A	A	A	A	A	D	A	A	A
B	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
B	B	B	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	D	A	D	D	A	A	A
B	B	A	A	A	A	A	A	A
A	A	D	A	A	D	A	A	A
A	A	D	A	A	D	A	A	A
A	A	D	A	A	D	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	B	B	B	B	B	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	C	C	C	C	C	C	C
A	A	C	C	C	C	C	C	C
A	A	C	C	C	C	C	C	C
C	A	C	C	C	A	C	C	C
C	A	C	C	C	A	C	C	C
C	A	C	C	C	A	C	C	C
C	A	C	C	C	A	A	C	C
C	A	C	C	C	A	A	C	C
C	A	C	C	C	A	A	C	C

[illegible]

[illegible]

A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
A	A	A	A	A	X	B	A	A
A	A	A	A	A	X	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
A	A	A	A	A	X	B	A	A
A	A	A	A	A	X	B	A	A
A	A	A	A	A	X	B	A	A
A	A	A	A	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
B	B	B	B	A	B	A	B	A
B	B	B	B	A	B	A	B	A
B	B	B	B	A	B	A	B	A
B	B	B	B	A	B	A	B	A
B	B	B	B	A	B	A	B	A
B	B	B	B	A	B	A	B	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
B	B	B	B	A	B	A	B	A
D	A	A	D	A	D	A	A	A
D	A	A	A	A	D	A	A	A
D	A	A	A	A	D	A	A	A
A	B	B	A	A	A	A	B	A
D	A	A	D	A	A	D	A	A
A	A	B	B	A	A	A	B	A
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	C
D	A	A	A	A	D	A	A	A
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	C
X	A	A	A	X	C	A	A	C
X	A	A	A	X	C	A	A	C
A	A	A	A	A	D	A	A	A
X	A	A	A	X	C	A	A	C
X	A	A	A	X	C	A	A	C
C	A	A	A	C	C	A	A	C
X	A	A	A	X	C	A	A	C
X	A	A	A	X	C	A	A	C
A	A	A	A	A	C	A	A	C
X	A	A	A	X	C	A	A	C

[illegible]

[illegible]

[illegible]

B	A	B	A	B	B	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	C	C	A	A	C
A	A	X	B	A	X	A	B	A
A	A	B	B	A	B	A	B	A
A	B	A	B	A	B	A	A	A
A	X	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	B	A	A
A	B	B	B	B	A	B	A	A
A	A	A	A	B	A	A	A	A
A	A	C	A	A	C	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	C	C	A	C	C	C	C	C
A	A	A	B	A	A	A	A	B
A	A	A	B	B	A	A	B	A
A	A	A	B	B	A	A	B	A
A	A	A	B	B	A	A	B	A
A	A	A	B	B	A	A	B	A
B	B	A	A	A	A	B	X	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
C	A	C	C	C	A	C	A	A
A	A	A	A	D	A	A	A	A
C	C	C	C	A	A	C	A	A
A	A	A	B	A	A	A	A	A
A	B	B	A	B	B	A	A	B
B	B	B	A	B	B	A	A	B
B	A	X	A	A	B	A	A	B
B	A	B	A	A	B	A	A	B

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

C	A	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	A
A	A	A	A	A	A	B	B	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	B	B	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
C	A	C	A	C	A	C	A	A
A	D	A	D	D	A	A	D	A
A	D	A	A	D	A	A	D	A
A	A	A	C	A	A	A	A	A
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	A	B
B	A	X	A	A	B	A	A	B
B	A	A	A	A	A	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	X	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	B
A	A	A	C	A	A	C	C	A
B	A	A	A	A	A	A	A	B
B	A	A	A	A	A	A	A	B
A	A	C	C	A	A	C	C	A
A	A	C	C	A	A	C	C	A
A	A	C	C	A	A	C	C	A
A	A	A	A	A	A	A	A	A
A	A	C	C	C	A	C	X	A
A	A	C	C	C	A	C	X	A
A	A	C	C	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	C	C	A	C	A	A
A	A	C	C	C	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	C	C	C	A	C	A	A
A	A	C	C	C	A	C	A	A
A	X	C	C	C	A	C	A	A
A	A	A	B	A	X	A	A	A
A	A	A	B	A	X	A	A	A

[illegible]

A	D	A	D	A	A	A	D	A
A	B	A	A	A	B	A	A	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	B	A	A	A	A	B	A	A
C	A	A	C	C	A	A	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
A	A	A	A	A	B	A	A	B
C	A	A	C	C	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	X	B	A	A
A	A	D	A	A	A	A	A	D
A	B	B	A	A	A	A	A	B
A	A	D	A	A	A	A	A	D
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	B	A	A	A	A	A	B
A	B	B	A	A	A	A	A	B
A	A	D	A	A	A	A	A	D
A	B	B	A	A	A	A	A	B
A	D	A	A	A	A	A	A	D

B	A	B	B	A	B	A	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	C	A	C	C	A
A	A	B	B	A	B	A	A	A
A	A	A	A	C	A	C	C	A
A	A	B	B	A	B	A	A	A
A	D	A	A	A	A	A	A	D
B	B	B	B	A	B	A	A	B
A	D	A	A	A	A	A	A	D
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
B	A	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	B
B	B	B	B	A	B	A	A	B
A	A	A	A	C	A	C	C	A
B	B	B	B	A	B	A	A	B
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
B	B	B	B	A	B	A	A	B
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
A	A	A	A	A	D	A	A	A
A	A	B	A	A	A	A	A	A
A	A	A	A	C	A	C	C	A
A	A	B	B	A	A	A	A	A
A	A	A	A	C	A	C	C	A
A	A	B	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	A	A	C	A	C	C	A
A	A	B	B	A	A	A	A	A
B	B	B	B	A	B	A	A	B
A	A	B	A	A	A	A	A	A
A	D	A	D	D	A	D	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	B	B	A	A	A
A	A	A	B	B	B	A	A	A
A	A	A	B	B	B	A	A	A
A	B	B	B	B	B	B	A	A
A	D	D	A	A	A	D	A	A
A	B	B	B	B	B	B	A	A
A	D	D	A	A	A	D	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	C
A	A	A	A	A	X	A	A	D
A	A	A	A	X	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	X	C	A	C
A	A	A	A	A	X	C	A	X
A	A	A	A	A	D	A	A	D
A	A	A	A	A	X	C	A	C
A	A	A	A	A	A	A	A	D
B	A	A	A	A	B	B	B	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
B	A	A	A	A	B	B	B	A
A	A	A	D	D	A	A	A	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
A	A	A	D	D	A	A	A	A
B	A	B	A	A	B	A	B	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
B	A	A	A	A	B	B	B	A
B	A	A	A	A	B	B	X	A
A	A	A	D	D	A	A	A	A
B	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	D	D	A	A	A	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
A	A	C	C	C	A	C	A	A
B	A	A	A	A	B	A	B	A
C	C	C	A	A	A	C	A	A
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	C	C	A	A	A	A	C
A	A	C	C	A	A	A	A	C
A	A	C	C	A	A	A	A	C
A	C	C	A	A	C	C	A	C
A	C	C	A	A	C	C	A	C
A	D	A	A	A	D	D	A	A
A	D	A	A	A	D	D	A	A
A	D	A	A	A	D	D	A	A
A	D	A	A	A	D	D	A	A
A	B	A	A	A	B	B	B	A
A	A	A	C	A	A	A	A	C
A	A	A	A	A	B	A	A	A
X	A	A	D	A	A	D	A	A
D	A	A	D	A	A	D	A	A
D	A	A	D	A	A	D	A	A
D	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	X
A	A	A	D	A	A	D	A	A
A	A	B	A	B	A	A	A	A
A	D	A	A	A	D	D	D	A
A	D	A	A	A	D	D	D	A
A	A	C	A	A	A	A	A	C
A	A	A	A	B	A	A	A	A

A		A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	C	A	C	A	A	A	A	A

A	A	D	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	A	C	A	A	A	A	A
A	D	D	A	A	A	A	A	D
A	D	D	A	A	A	A	A	D
A	A	A	C	A	A	A	A	A
A	D	D	A	A	A	A	A	D
A	D	D	A	A	A	A	A	D
A	D	D	A	A	A	A	A	D
A	D	D	A	A	A	A	A	D
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	B	A	A	A	A
C	A	C	C	A	A	C	C	A
A	A	A	A	B	A	A	A	A
A	A	C	C	A	A	C	A	C
A	A	A	C	B	A	A	A	A
A	A	C	C	A	A	C	A	C
A	A	C	C	A	A	C	A	C
A	A	C	C	A	A	C	A	C
A	A	C	C	A	A	C	A	C
A	A	A	A	B	A	A	A	A
C	A	C	C	A	A	C	C	C
A	A	A	C	B	A	A	A	A
A	A	C	C	A	A	C	C	C
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	A	A	A
C	A	C	C	A	C	A	C	A
C	A	C	C	A	C	A	C	A

A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
C	A	C	C	A	A	C	C	C
C	A	C	C	A	A	C	C	C
C	A	C	C	A	A	C	C	C
A	A	A	A	B	A	A	A	A
C	A	C	C	A	A	A	C	C
A	A	A	A	B	A	A	A	A
C	A	C	C	A	A	A	C	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	C	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	C	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	C	A	C	A	A	A	A	A
A	C	A	C	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	A	C	A	A	A	A	A
A	C	D	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	A
A	A	D	A	A	A	A	A	D
A	C	A	C	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	D

[illegible]

[illegible]

[illegible]

B	B	B	B	B	B	A	A	B
B	B	B	B	B	B	A	A	B
B	B	B	B	B	B	A	B	B
A	A	D	A	A	A	A	A	D
A	A	C	A	A	A	A	A	C
A	A	A	B	A	B	B	A	A
A	A	C	X	A	A	A	A	C
A	A	A	A	A	B	B	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	B	B	A	B
A	A	A	B	A	B	B	A	B
A	A	A	B	A	B	B	A	B
A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	A	A
A	A	D	A	A	A	A	A	D
A	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	A	D	A	A	A	A	A	D
A	A	A	B	A	B	B	A	A
C	A	C	A	A	A	A	A	C
A	A	A	A	A	B	B	A	A
A	A	C	A	A	A	A	A	C
A	A	D	A	A	A	A	A	D
A	A	A	A	A	C	A	A	A
B	B	B	A	A	A	A	B	B
A	A	A	A	A	C	A	A	A
A	C	C	C	A	C	A	A	A
A	C	C	C	A	C	A	A	A
C	C	C	C	A	C	A	A	A
A	C	C	C	A	C	A	A	A
B	A	B	B	B	B	B	B	A
B	A	B	B	B	B	B	B	A
B	A	B	B	B	B	A	B	A
B	A	B	B	B	B	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	B	B	A
A	A	A	B	A	A	B	B	A

[illegible]

A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
C	A	A	C	A	A	A	A	A
C	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
B	B	B	A	B	B	B	A	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	X	A	C	A	A	A	A	A
A	A	D	A	A	D	A	A	D
C	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
A	B	B	B	B	A	A	B	A
C	A	A	A	A	C	A	A	C
C	A	A	C	A	C	A	A	C
D	A	A	A	A	A	A	A	A
A	A	A	C	A	C	A	A	C
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	B	A	B	B	A	A	B	A
A	A	C	A	A	C	A	A	C
B	B	A	B	B	A	A	B	A
B	B	A	B	B	A	A	B	A
B	B	A	B	B	A	A	B	A

[illegible]

A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	D	A	A	A	A	A
A	A	A	A	A	C	A	A	A
X	A	A	A	A	C	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	C	C	C	A	C	C
A	A	A	C	C	C	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	D
A	A	B	A	B	A	A	A	A
A	X	C	C	A	A	A	C	A
A	X	A	A	A	A	A	A	D
A	A	C	A	A	A	A	C	C
A	A	A	A	A	A	A	A	D
A	A	A	A	A	B	A	A	A
A	A	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	D	A	A	D
A	B	A	A	B	B	A	A	B
A	A	A	A	B	A	A	A	A
A	A	D	A	A	D	A	A	D
A	A	A	A	B	A	A	A	A
A	D	A	A	A	D	A	A	D
A	D	A	A	A	D	A	A	D
A	D	A	A	A	D	A	A	D
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	B	B	A	B
B	B	B	A	A	A	B	A	A
A	A	A	A	A	A	A	A	D
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C

A	C	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	A
D	D	A	A	D	D	A	A	D
D	D	A	A	D	D	A	A	X
D	D	A	A	D	D	A	A	D
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	D	A	A	A	A	D
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	A	A	A	A	C	A
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
C	A	C	C	A	C	A	C	C
D	A	A	A	A	A	A	A	D
C	A	C	C	A	C	A	C	C
C	A	C	C	A	C	A	C	C
C	A	C	C	A	C	A	C	C
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
A	A	C	C	A	C	A	C	A
A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	C

A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	A
A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	A
A	A	C	C	A	C	A	C	C
A	A	C	C	A	C	A	C	C
B	A	A	A	B	A	A	A	A
B	A	A	A	X	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	X	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	X	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	C	C	A	C	A	C	C
A	B	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	C
D	D	A	A	A	X	A	A	A
A	A	A	A	A	X	B	B	B
D	D	A	A	A	A	A	A	A
A	A	C	C	A	C	A	C	A
A	D	A	A	A	X	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	X	A	A	D
A	A	A	B	A	A	A	A	A
D	D	A	A	A	A	D	A	A
D	D	A	A	A	A	D	A	A
D	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	D	A	A	D	A	A
A	D	A	D	A	A	D	A	A
A	D	A	D	A	A	D	A	X
A	D	A	D	A	A	D	A	D
A	X	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	X	D	A	D
A	D	A	D	A	A	D	A	D

A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
A	D	A	D	A	A	D	A	D
B	A	B	A	A	B	A	A	A
B	A	B	A	A	B	A	A	A
B	A	B	A	A	A	A	A	A
B	A	B	A	A	A	A	A	A
B	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
B	B	A	B	B	A	B	A	B
B	B	A	B	B	A	B	A	B
B	B	A	B	B	A	B	A	B
B	B	A	B	B	A	B	A	B
B	B	A	B	B	A	B	A	B
D	D	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	D
B	A	A	B	A	A	A	A	B
A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	B
A	A	D	A	A	D	A	A	A
A	A	X	B	A	A	B	A	A
A	C	C	A	A	C	A	C	C
A	C	C	A	A	C	A	C	C
A	C	C	A	A	C	A	C	C
A	C	C	A	A	A	A	C	C
A	A	A	A	A	A	A	A	A
A	C	C	A	A	X	A	C	C
A	C	C	A	A	X	A	C	C
A	C	C	A	A	X	A	C	C
C	C	C	A	A	A	A	A	C
D	A	A	A	A	A	A	A	D
C	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C
C	C	C	A	A	A	A	C	C

[illegible]

[illegible]

A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	X	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	A	C	A	C	C	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	X	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A

A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	A	A	A
A	A	A	B	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A

A	B	A	A	A	A	B	A	B
A	B	B	A	A	A	B	X	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	A	A	A	A	A	A	A	C
A	A	B	A	X	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	B	A	B	B	A	B	A	A
B	B	A	B	B	A	B	A	A
B	B	A	B	B	A	B	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	B	A
B	A	A	A	B	A	A	B	A
B	A	A	A	B	A	A	B	X
A	A	A	C	A	C	C	C	A
B	A	A	A	B	A	A	A	B
B	B	A	A	B	A	A	A	B
B	B	A	A	B	A	A	A	B
B	B	A	A	B	A	A	A	B
B	B	A	A	B	A	A	A	B
B	A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	A	C	A	A	A	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	C	A	A	A
B	B	B	B	B	A	B	A	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B

[illegible]

[illegible]

[illegible]

A	D	A	A	A	A	D	A	D
A	D	A	A	A	A	D	A	D
A	D	A	A	A	A	D	A	X
A	C	A	A	A	A	C	A	C
A	D	A	A	A	A	D	A	D
A	B	B	B	B	B	B	B	B
A	D	A	A	A	A	D	A	D
A	B	B	B	A	B	B	B	B
X	B	B	B	A	B	X	B	B
A	B	B	B	A	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	B	B	B	B	B
A	B	B	B	A	B	B	A	B
A	B	B	B	A	B	B	A	B
A	D	A	A	A	A	X	A	A
A	B	A	A	B	A	B	B	B
A	B	A	A	B	A	B	B	B
X	B	A	A	B	A	B	B	B
B	B	A	A	B	A	B	B	B
B	B	A	A	B	A	B	B	B
B	B	A	A	B	A	B	B	B
X	A	A	A	A	C	A	A	A
D	A	A	A	A	A	D	A	A
A	X	C	A	A	A	A	A	C
D	A	A	A	A	A	D	A	X
A	A	C	A	A	C	A	A	C
A	A	C	A	A	C	A	A	C
A	A	C	A	A	C	A	A	C
B	A	A	B	A	A	B	A	A
A	A	C	A	A	C	A	A	A
A	B	A	B	A	A	B	B	B
B	B	A	B	A	A	B	B	B
B	A	A	B	A	A	A	B	A
D	D	A	A	A	A	D	A	D
A	D	A	A	A	A	D	A	D
A	D	X	A	A	A	D	A	A
A	A	C	A	A	C	A	A	C
A	A	C	A	A	C	A	A	C
D	D	A	A	A	A	D	A	A
A	A	C	A	A	C	A	A	C
A	A	C	A	A	C	A	A	C
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A

A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
D	A	X	A	A	A	D	A	A
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
C	C	A	A	A	C	A	A	C
C	C	A	A	A	C	X	A	C
C	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
D	A	A	A	A	A	D	A	A
A	C	A	X	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	C	A	A	C

[illegible]

C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	A
A	C	A	A	A	C	A	A	A
A	A	A	A	B	A	A	A	A
A	C	A	A	A	C	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
C	C	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	C	A	A	C	C	A	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
A	A	A	A	A	A	C	A	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	B	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	B	A	A	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	B	A	A	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	X	A	A	A	C	A	A	A
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

C	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	C	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	C	A
C	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	D	A	A	A	A	D	A
A	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	C	C
C	A	A	A	A	A	A	A	C
C	A	A	C	A	A	A	A	C
A	A	A	A	A	A	A	X	A
C	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	B
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
B	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
A	A	D	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	D	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	D	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
B	A	A	C	A	A	A	A	C
B	A	A	A	B	A	A	A	A
A	A	A	A	A	C	A	A	A
B	B	A	A	B	A	B	B	B
A	B	A	A	B	A	B	B	B
B	B	A	A	B	A	B	B	B
B	B	A	A	B	A	B	B	B

[illegible]

C	A	C	C	A	C	A	A	A
C	A	C	C	A	C	A	A	A
C	A	C	C	A	C	A	A	A
A	B	A	A	B	A	B	B	B
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	D
C	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	X	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	B	A
A	A	A	A	D	A	D	A	A
A	A	A	B	B	A	B	B	B
A	A	A	A	B	A	B	A	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
A	A	A	A	B	B	A	A	B
A	A	A	A	B	A	A	A	A
A	C	A	A	A	A	C	A	C
A	C	A	A	A	A	C	A	C

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
B	A	X	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	X	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	D	A	D	A	A	A	A	A
A	A	B	A	A	A	B	A	B
A	D	A	D	A	A	A	A	A
A	A	B	A	A	A	B	A	B
A	C	A	C	A	C	A	C	A
A	A	B	A	B	A	B	A	B
C	C	A	C	A	C	A	A	A
A	A	B	A	B	A	B	A	B
C	C	A	C	A	C	A	A	A
C	C	A	C	A	C	A	A	A
C	C	C	C	A	C	A	A	A
C	C	A	C	A	C	A	A	A
A	A	B	A	B	A	B	A	B
C	C	A	C	A	C	A	C	A
A	A	B	A	B	A	B	A	B
C	C	A	C	A	C	A	C	A
A	A	B	A	B	A	B	A	B
A	C	A	C	A	C	A	C	A
A	A	B	A	B	A	B	A	B
A	B	B	B	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A

A	A	X	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
C	C	X	C	A	C	A	C	A
C	C	A	C	A	C	A	C	A
C	C	A	A	B	A	B	A	B
A	A	X	A	A	C	A	C	A
C	A	B	A	B	A	B	A	B
A	A	A	A	A	C	A	C	A
A	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
B	A	X	A	A	A	B	A	B
B	A	X	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
A	A	A	A	A	A	A	A	A
B	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
A	A	A	A	A	A	A	A	A
D	X	D	A	A	A	A	A	A
A	A	A	A	A	A	B	A	B
B	A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	X	A	B
B	A	X	C	C	A	A	A	A
A	A	B	A	A	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A

D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
C	C	C	A	A	A	A	A	A
D	X	D	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A

D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
X	D	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
D	D	X	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
D	D	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	D	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	D	A	A
A	A	A	A	C	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
C	C	X	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	A	D	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	A	A	A	A

A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	X	A	A	A	X	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	X	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
C	A	C	A	A	A	A	A	A
A	D	A	A	A	A	D	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	B	A	A	B
A	D	A	A	A	A	D	A	A
A	D	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	B	A	A	A	X	A	A	B
A	B	A	A	A	B	A	A	B
A	B	A	A	A	B	A	A	B
C	A	C	C	A	A	C	C	A
A	B	A	A	A	B	A	A	B
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	A	A	A
A	B	A	A	A	B	B	A	B
A	B	A	A	A	B	A	A	B
C	A	X	C	A	A	C	C	A
A	B	A	A	A	X	A	B	B
A	B	B	A	A	B	X	B	B
A	B	B	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B
A	B	A	A	A	X	B	B	B
A	A	X	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	B	A	B	B
A	A	B	A	A	B	B	B	B
A	D	A	A	D	A	A	A	A
A	D	A	A	D	A	A	A	A
A	A	C	C	A	A	C	A	A
A	D	A	A	D	A	A	A	A
A	C	C	C	C	A	C	A	A
A	A	A	A	D	A	A	A	A
A	C	C	C	C	A	C	A	A
A	A	C	C	A	A	C	A	A
A	B	A	A	A	A	A	A	B
A	A	A	C	C	C	A	A	A
D	D	A	D	A	A	A	A	A
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B

[illegible]

[illegible]

B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	B	A	A	B	A	A	B
B	B	X	A	A	B	A	A	B
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	A	B
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	A	B	A	B	A	B
A	A	X	C	A	C	A	A	A
A	B	B	B	B	A	B	A	B
A	A	A	C	A	C	X	A	A
D	D	D	A	A	A	D	A	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	B	A	A	B	B	B	B
C	A	A	A	C	A	A	A	A
C	A	A	A	C	C	C	A	A
A	A	A	A	A	D	D	A	A
C	A	A	A	C	A	A	A	A
A	A	A	A	A	D	D	A	A
A	A	A	A	A	D	D	A	A
A	A	A	A	A	D	D	A	A
A	A	A	A	A	D	D	A	A
A	A	X	A	A	D	D	A	A
A	A	A	A	A	D	D	A	A
A	A	A	A	A	D	D	A	A
A	A	B	A	B	B	B	B	B
C	A	A	A	A	A	C	A	A
A	A	B	A	B	B	A	B	B
A	A	B	A	B	B	A	B	B
A	A	X	A	B	B	A	B	B

[illegible]

A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	C	X	C	A	A	A	A	A
A	D	A	D	A	X	D	A	A
A	D	A	D	A	A	D	A	A
A	D	A	D	A	A	D	A	A
C	C	A	C	C	A	C	C	A
C	C	A	C	C	A	C	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
D	D	D	A	A	A	A	A	A
A	X	X	B	B	A	A	A	B
A	C	A	A	A	C	A	C	A
D	A	A	A	A	A	A	A	A
C	C	X	A	A	C	A	C	A
D	A	A	A	A	A	A	A	A
A	A	B	A	B	A	A	A	B
D	A	A	A	A	A	A	A	A
D	A	X	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	A	B	A	A	A	A	A	B
A	A	B	B	A	A	A	A	B
D	A	X	A	A	D	A	A	A
A	X	B	B	A	A	A	A	B
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	X	A	A	A	A	A	A
A	B	X	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
B	B	A	A	A	B	A	A	B
A	B	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
C	C	A	A	A	C	A	C	A
C	C	A	A	A	C	A	C	A
C	C	A	A	A	C	A	C	A
A	C	X	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
C	C	A	A	A	C	A	C	A
C	C	X	A	A	C	A	C	A
C	C	X	A	A	C	A	C	A

C	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
X	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
D	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	B	A	A	B	A	A	A	B
A	A	C	A	A	A	A	C	A
D	A	X	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
D	A	A	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	X	B	A	B	A	A	B
C	A	C	A	A	A	A	C	A
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	X	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
C	A	C	A	A	A	A	C	A
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
C	A	A	A	A	A	A	C	A
A	A	X	B	A	B	A	A	B
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	C	C	C	C	A	C	C	A
D	A	A	X	A	A	A	A	A
C	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	D	A	A	A
D	A	A	A	A	D	A	A	A
A	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A

C	C	C	C	C	A	C	C	A
A	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
A	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
C	C	C	C	C	A	C	C	A
A	A	X	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
C	C	X	C	C	A	C	C	A
A	A	A	A	A	A	B	A	B
C	A	A	C	A	C	C	A	A
A	D	A	A	A	A	A	A	A
B	A	A	A	A	A	A	B	B
A	D	A	A	A	A	A	A	A
A	C	C	C	C	A	C	C	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
D	D	A	A	A	D	A	A	A
A	A	A	A	A	A	A	A	B
A	X	A	D	A	A	A	A	A
A	D	X	D	A	X	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	X	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
X	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
X	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	A	D	A	A	A	A	A
D	D	X	D	A	A	A	A	A

[illegible]

[illegible]

A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	X	C	A	C	A	A	A
A	A	X	A	A	A	A	A	B
A	A	C	C	A	C	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	X	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	B
A	A	C	A	A	A	C	A	A
A	A	X	A	A	A	A	A	B
A	A	X	A	A	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	X	A	B	A	A	A	B
A	A	A	A	A	A	C	A	A
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	X	A	A	A	C	A	A
A	A	B	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	C	C	C	A

[illegible]

A	A	A	A	A	A	A	A	B
A	A	X	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	X	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	C	C	A	C	A	A	A
A	A	X	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	X	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	X	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	C	C	A	C	A	A	A
A	A	C	C	A	C	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	C	A	X	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	C	C	A	C	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A

B	B	B	B	B	B	A	B
B	A	A	B	B	A	B	B
B	A	A	B	B	A	B	B
B	A	A	B	B	A	B	B
B	A	A	A	B	A	B	B
A	A	A	A	B	A	B	B
A	A	A	A	B	A	B	B
A	A	A	A	B	A	B	B
A	A	X	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
C	A	A	A	A	A	C	A
A	B	A	A	A	A	A	A
A	B	A	A	A	A	A	A
A	B	B	B	B	A	B	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	X	A	A	B	B	A
A	A	B	A	A	B	B	A
A	A	B	A	A	B	B	A
A	A	A	A	A	A	X	A
A	C	A	A	A	A	A	B
A	A	A	A	A	A	B	B
A	A	A	A	A	A	B	B
A	C	C	A	A	C	A	C
B	A	A	B	A	A	A	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	A
A	A	B	A	B	A	A	A
A	A	A	A	A	C	A	A
A	C	A	A	A	C	A	A
A	C	X	C	A	A	C	A
A	A	A	A	D	A	A	A
A	C	C	A	A	A	A	A
B	A	A	B	A	B	A	A
B	B	B	B	A	B	B	B
B	B	B	B	A	B	B	B
B	B	A	B	A	B	B	B
B	B	A	B	A	B	B	B

[illegible]

[illegible]

A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	X	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	X	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A
A	X	X	A	A	A	A	A
B	A	A	A	A	B	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
B	A	A	A	A	B	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
B	A	A	A	A	B	A	A
A	C	A	X	A	A	A	A
B	A	A	A	A	B	A	A
B	A	A	A	A	B	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
A	C	C	C	A	A	A	A
B	X	A	A	A	B	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
A	C	X	X	A	A	A	A
A	C	C	C	A	A	A	A
B	A	X	A	A	B	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
A	C	C	C	C	A	A	A
A	C	C	C	C	A	A	A
A	C	C	C	A	A	A	A
B	A	A	A	A	B	A	A
B	A	A	A	A	B	A	A
B	B	A	A	A	B	A	A
D	A	A	D	A	D	A	A

D	A	X	D	A	D	A	A	A
D	A	A	D	A	D	A	A	A
D	A	A	D	A	D	A	A	A
C	A	A	C	C	C	C	A	A
D	A	X	D	A	D	A	A	A
B	B	X	B	A	B	A	B	B
D	A	A	D	A	D	A	A	A
B	B	A	B	A	B	A	B	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	X	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	X	B	A	A	A	B	B
B	B	B	B	A	A	A	A	B
B	B	X	B	A	A	A	A	B
D	A	A	A	A	A	A	A	D
B	A	B	A	A	A	A	B	B
B	A	B	A	A	A	A	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
A	A	C	A	A	C	A	A	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
A	A	A	B	B	A	A	A	B
A	C	A	A	A	C	A	A	A
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	X	B	A	A	B	B	B
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
A	D	A	A	A	A	A	A	A
C	A	C	A	C	C	A	A	A
A	A	A	B	A	B	A	A	B
A	A	B	B	A	B	A	A	B
A	A	B	B	A	B	A	A	B
A	A	B	B	A	B	A	A	B
A	A	X	B	A	B	A	A	B
A	A	X	B	A	B	A	A	B

[illegible]

[illegible]

[illegible]

B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	B	X	B	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	B	A	B	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	A	C	A	A
B	A	B	A	A	B	X	B	B
A	C	C	A	A	C	A	A	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	B	B	B	B	A	B	A	B
A	B	B	B	B	A	B	A	B
A	A	A	A	A	A	A	D	A
A	A	X	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
B	B	B	A	B	A	B	B	B
D	D	X	A	A	A	D	A	A
D	D	X	A	A	A	D	A	A
D	D	D	A	A	A	D	A	A
D	D	D	A	A	A	D	A	A
D	D	X	A	A	A	D	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	A	A	A	A
D	D	D	A	A	D	A	A	A
D	D	D	A	A	D	A	A	A
D	D	D	A	A	D	A	A	A
D	D	D	A	A	D	A	A	A
D	D	D	A	A	D	A	A	A
D	D	D	A	A	A	A	A	A

D	D	A	A	A	A	A	A	A
A	A	B	A	B	A	B	A	B
A	A	A	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	X	C	C	A	A	A	A
B	A	B	A	A	A	A	A	B
A	C	A	A	A	C	C	C	C
A	C	A	A	A	C	C	C	A
A	C	A	A	A	C	C	A	A
A	C	A	A	A	C	C	A	A
A	C	A	A	A	C	C	A	A
A	C	A	A	A	C	C	A	A
A	C	A	A	A	C	C	A	A
A	C	A	A	A	C	C	A	A
A	C	X	A	A	C	C	A	A
X	A	A	B	A	A	A	B	B
A	C	A	A	A	C	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	X	A	A	A	C	A	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	D	A	D	A	D	A
A	A	B	B	B	B	A	B	B
A	A	A	D	A	D	A	D	A
A	A	B	A	B	A	A	A	B
A	X	A	D	A	D	A	D	A
A	A	B	A	B	A	A	A	B
A	A	X	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	B	A	B	C	A	A	A
A	A	A	A	B	A	A	A	B
A	A	B	B	B	B	A	B	B
A	A	B	B	B	B	A	B	B
A	A	A	D	A	D	A	D	A
A	A	B	B	B	B	A	B	B
A	A	D	D	A	D	A	D	A

A	B	A	A	A	A	B	A	B
A	A	D	D	A	D	A	D	A
C	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	D	D	A	D	A	D	A
A	B	B	B	A	B	B	B	B
A	A	D	D	A	D	A	D	A
A	B	B	B	A	B	B	B	B
A	B	B	B	A	B	B	B	B
A	B	X	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B
A	B	A	A	A	A	B	A	B
A	B	B	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B
A	A	A	C	A	A	A	A	A
A	B	B	A	A	B	B	B	B
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	B	B	A	A	B	B	B	X
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	X	C	A	A	A	A	A
A	A	A	A	A	A	A	A	B
D	A	A	A	A	D	A	A	A
A	A	A	A	A	A	A	A	B
A	A	C	C	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	B	B	A	A	B	B	B	B
A	A	A	A	A	A	A	A	B
D	D	D	A	A	A	D	A	A
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	X	A	A	B	A	A	A	B
A	B	B	A	B	A	A	A	B
A	A	D	A	A	A	A	A	A
A	B	X	A	B	X	A	A	B
A	A	D	A	A	A	A	A	A
A	B	X	A	B	A	A	A	B
A	B	X	A	B	A	A	A	B
A	B	B	A	B	A	A	A	B

[illegible]

[illegible]

A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	X	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	X	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	X	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	X	C	C	C	A	A	A
A	A	C	C	C	C	A	A	A
A	B	A	A	A	A	A	A	B
A	A	A	C	C	C	A	A	A
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	X	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	X	A	A	A	A	A	B
A	A	A	C	C	C	A	A	A

A	B	A	A	A	A	A	B
A	A	X	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	B	A	A	A	A	A	B
A	A	A	C	C	C	A	A
A	B	A	A	A	A	A	B
A	B	A	A	A	A	A	B
A	B	A	A	A	A	A	B
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	X	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	A	C	C	C	A	A
A	A	D	A	A	A	A	D
A	A	A	A	C	A	C	A
A	A	X	A	C	A	C	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	A	A	C	A	A	A
A	A	B	A	A	B	A	B
A	A	B	A	A	B	A	B
C	A	A	C	C	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A

C	A	A	C	C	A	C	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	C	A
C	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	C	A
A	A	X	A	C	A	C	A	A
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	D	D
A	A	X	A	C	A	C	A	A
C	A	A	A	C	A	C	C	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	A	A
C	A	A	C	C	A	C	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	A	A	B	A	B
A	C	A	A	C	A	A	A	A
A	C	A	A	C	A	A	A	A
A	A	X	B	A	A	B	A	B
B	A	A	A	D	A	A	A	A
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
A	A	A	A	D	A	A	A	A
B	B	A	B	A	A	A	A	B
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	X	A	A	A
A	A	A	B	A	A	B	A	B
B	A	A	B	A	A	B	A	B
A	A	A	A	D	A	A	A	A
A	B	A	B	A	A	A	A	B
A	B	A	B	A	A	A	A	B
A	B	A	A	A	A	A	A	B
A	B	A	B	A	A	A	A	B
A	B	A	A	C	A	X	A	A
C	B	A	B	A	A	A	A	B
A	C	C	A	A	A	A	A	A
B	B	B	A	A	B	A	B	B
B	B	B	A	A	B	A	B	B
B	B	B	A	A	B	A	B	B

[illegible]

[illegible]

[illegible]

C	A	A	A	A	A	C	A	A
C	A	X	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	D	D	A	A	A	D	A	D
C	A	A	C	A	C	C	C	A
C	A	A	C	A	A	C	C	A
C	A	A	C	A	A	C	C	A
C	A	A	C	A	A	C	C	A
C	A	X	C	A	A	C	C	A
A	B	A	A	A	B	A	A	B
A	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B

D	D	A	A	X	A	A	A	A
A	B	A	A	A	A	A	X	B
A	A	A	A	A	C	A	A	A
A	B	A	A	A	A	A	B	B
A	A	A	C	A	C	C	A	A
A	C	A	C	C	C	C	A	A
X	C	A	C	C	C	C	A	A
A	A	A	C	A	C	X	A	A
A	A	A	C	A	C	X	A	A
A	A	A	C	A	C	B	X	B
A	B	A	A	B	A	A	A	A
C	A	A	C	A	A	A	C	A
C	A	A	C	A	A	A	X	A
C	A	A	C	A	A	C	A	A
C	A	A	C	A	A	C	A	A
C	A	A	C	A	A	C	X	A
C	A	A	C	A	A	C	A	A
X	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	X	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	X	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
X	B	A	A	B	A	A	X	A
B	B	A	A	B	A	A	X	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	B	A
B	B	A	A	B	A	A	B	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	X	B	A
B	B	A	A	B	A	A	B	A
B	B	A	A	B	A	A	X	A
B	X	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	X	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	X	A
B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	B	A
B	B	A	B	A	A	A	X	A
B	B	A	B	A	A	A	B	A

[illegible]

[illegible]

B	B	A	A	A	A	A	B	A
B	B	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	X	X	A
B	B	A	B	A	B	B	A	B
B	B	A	B	A	B	B	X	B
X	A	A	A	A	A	A	X	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	X	A	A
C	A	A	A	A	A	A	A	A
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	X	A	B	A	A	B	A	B
A	B	A	B	A	A	X	A	B
A	B	A	B	A	A	B	A	B
A	B	A	B	A	A	B	A	B
D	A	A	A	D	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	D	A	D	X	A
D	A	A	A	D	A	D	X	A
D	A	A	A	X	A	D	A	A
D	A	A	A	D	A	D	A	A
D	A	A	A	X	A	D	D	A
A	A	C	C	C	C	A	X	A
A	A	C	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	C	A
X	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	X	A
A	A	A	D	A	D	A	X	A
A	A	A	D	A	D	A	A	A
B	B	B	B	A	A	A	A	B
A	A	A	A	C	A	A	A	A
B	A	A	B	B	B	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	D	X	A
A	A	A	A	A	D	A	A	A
A	A	A	B	A	X	A	A	B
D	A	A	A	A	D	A	A	A
D	A	A	A	A	D	A	A	A
A	A	A	C	C	A	A	A	A
A	B	A	A	A	A	B	X	B

[illegible]

A	A	A	D	A	A	A	A	A
C	A	C	A	C	A	C	C	A
C	A	C	A	C	A	C	C	A
A	A	A	D	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	X	A
A	A	A	D	A	A	A	X	A
A	A	C	A	A	A	A	X	A
A	A	A	D	D	D	A	A	A
X	A	A	D	D	D	A	X	A
A	A	C	A	A	A	A	A	A
A	A	A	D	D	D	A	X	A
A	A	A	D	X	D	A	A	A
A	A	A	D	D	D	A	A	A
A	X	C	A	A	A	A	X	A
A	A	A	A	A	A	B	X	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	X	A	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	X	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	X	A
A	A	A	D	A	A	A	A	A
A	B	A	A	A	A	B	B	A
A	A	A	D	A	A	A	A	A
A	B	A	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	B	A	A	A	A	B	X	B
C	A	A	C	C	C	A	X	A
A	B	A	A	C	C	B	A	B
C	A	A	C	C	C	A	A	A
C	A	A	C	X	C	A	A	A
C	A	A	C	C	C	A	A	A
C	A	A	C	C	C	A	A	A
C	A	A	C	C	C	A	A	A
A	B	A	A	A	A	B	A	A
A	A	A	X	C	C	A	A	A
A	B	A	A	A	A	B	A	B
C	A	A	C	C	C	A	A	A
A	B	A	A	A	A	B	A	B
X	A	A	C	C	C	A	A	A
A	B	A	A	A	A	B	A	A
A	B	A	B	B	A	B	A	A
A	A	A	A	A	A	B	B	A
A	A	A	A	C	C	A	A	A
A	A	A	A	X	C	A	X	A

A	B	A	A	A	A	B	X	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
C	A	A	C	C	C	A	A	A
C	A	A	C	C	C	A	X	A
C	A	A	C	C	C	A	X	A
A	B	A	A	A	A	A	A	A
C	A	A	A	C	C	A	A	A
A	B	A	A	A	A	B	B	A
C	A	A	A	C	C	A	X	A
A	A	A	A	A	A	A	X	B
X	A	A	A	A	A	A	X	B
A	A	A	A	A	A	B	X	B
A	A	A	A	A	A	B	X	B
A	A	A	A	A	A	B	X	B
A	A	A	A	A	A	B	B	B
A	A	C	A	A	A	A	A	A
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	X	X	B
A	A	A	A	A	A	B	X	B
A	A	C	A	A	A	A	C	A
A	A	X	D	A	A	X	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	B	B	B
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	A	D	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
C	X	C	A	C	A	A	X	A
A	A	A	D	A	A	A	A	A
A	A	C	A	A	A	C	A	A
A	A	A	D	A	A	A	A	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	X	C	A	A	A	X	C	A
A	A	A	D	X	A	A	X	A
A	A	C	A	A	A	A	X	A
A	A	A	A	A	A	B	A	B
A	A	A	A	X	A	A	X	A
A	A	C	A	C	A	B	B	B
C	A	C	A	C	A	A	X	A
C	A	C	A	C	A	A	C	A
C	A	C	A	C	A	A	X	A
C	A	X	A	X	A	A	A	A
X	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	X	A	A	A	A
A	A	D	D	A	A	A	A	A

A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	X	D	A
X	A	D	D	A	A	X	X	A
A	A	D	D	A	A	X	X	A
X	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	X	A
A	X	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
X	A	D	D	A	A	X	A	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
X	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
A	X	D	D	A	A	A	A	A
A	A	D	D	A	A	X	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
C	A	C	C	C	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
C	A	C	C	C	A	A	A	A

A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	A	A
C	A	C	C	C	A	A	A	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	D	A	A
A	A	A	A	C	A	X	A	A
A	A	D	D	A	A	A	D	A
A	A	D	D	A	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	X	A	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	X	A
D	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
D	A	D	D	A	A	A	A	A
X	A	D	D	A	A	A	A	A
D	A	D	D	X	A	A	A	A
D	A	D	D	A	A	A	A	A
C	A	C	C	C	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	C	A
D	A	D	A	A	A	A	A	A

[illegible]

A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	X	A
A	A	A	B	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	X	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	X	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	B	B	B	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	B	B	X	A	A
B	A	A	B	B	B	B	A	A
A	A	A	A	A	A	A	A	A
X	A	A	B	X	B	X	X	A
B	A	A	B	B	B	B	B	A
B	A	A	X	B	X	X	B	A
B	A	A	B	B	B	B	B	A
A	A	A	A	A	C	A	A	A
C	A	A	A	B	A	B	B	A
A	A	A	C	A	C	A	X	A
C	A	A	C	A	C	A	X	A
A	A	A	A	B	A	B	B	A
A	A	A	A	C	A	B	B	A
C	A	A	C	A	C	A	X	A
A	B	A	A	B	A	B	A	X
A	B	A	A	X	A	A	A	A
A	B	A	A	A	A	B	B	A
A	X	A	A	B	A	B	B	A
A	B	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	B	A	X	A	A
A	B	A	A	A	A	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	C	A	A	A	A	X	A
C	A	C	A	A	A	A	A	A
A	A	A	B	A	A	A	X	A
A	A	C	A	C	C	X	A	A
A	A	A	D	D	A	A	X	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	A	A

A	A	B	A	B	A	A	A	A
A	B	B	A	B	A	A	A	A
A	B	B	A	B	B	B	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	C	C	A	A
A	B	A	B	B	A	A	A	A
A	A	A	A	A	C	C	A	A
A	B	A	B	B	A	A	A	A
A	A	A	A	A	A	C	A	A
A	B	A	B	B	A	A	A	A
A	B	A	B	B	A	A	A	A
A	B	A	B	B	A	A	A	A
A	B	A	B	B	A	A	A	A
A	B	A	B	B	A	A	A	A
B	B	A	B	B	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	C	C	X	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	D	A	A	A
A	B	A	B	B	A	A	A	A
A	A	A	A	A	C	C	A	A
A	B	A	B	B	A	A	X	A
C	A	A	A	A	C	C	A	A
A	A	A	A	A	D	A	A	A
A	A	C	C	C	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	X	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	A	A
A	A	C	C	C	A	A	X	A
A	B	B	A	A	A	A	B	B
A	B	B	A	B	A	B	X	B
A	B	B	A	B	A	A	X	B
A	B	B	X	B	A	A	B	B
A	B	B	A	B	A	B	B	B
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	B
X	B	A	A	A	A	B	X	B
X	B	A	A	A	A	B	X	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
X	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	X	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	X	B
A	B	A	A	A	A	A	B	B

[illegible]

B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	X	B
X	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	X
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	B	B	B
B	A	A	A	A	B	X	X	B
B	A	A	A	A	B	B	B	B
X	A	A	A	B	B	B	B	B
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	X	X	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	B	B	A	A
A	A	A	A	A	A	C	C	A
B	B	A	A	A	A	A	B	A
A	A	C	A	A	A	C	X	A
A	A	A	D	A	D	A	A	A
A	A	C	A	A	A	C	X	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	X	A
A	A	C	A	A	B	B	B	B
B	A	A	B	A	A	A	A	A
A	A	A	A	C	A	A	A	A
C	A	A	C	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	X	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	A	A	B	A	B	B	B	B
A	A	A	A	C	A	A	A	A
B	A	A	B	A	B	A	B	B
B	A	A	B	A	B	A	A	B
X	A	A	B	A	B	A	A	B

B	A	A	B	A	B	A	A	B
A	A	A	C	C	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	A	A	A
A	A	A	A	A	A	C	C	A
A	X	A	A	X	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	A	X	A
X	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	X	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
A	A	A	A	X	A	A	C	A
B	B	B	A	A	B	A	A	A
B	B	B	A	A	B	A	A	A
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	C
B	B	B	A	A	B	A	X	A
B	B	B	A	A	B	A	B	A
B	B	B	A	A	B	A	X	A
A	A	A	A	X	A	X	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	X	A	A
A	A	A	D	D	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	B	B
A	A	B	B	B	A	X	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	X	B
A	A	A	B	A	A	A	B	B
D	A	A	A	A	A	A	A	A
D	A	A	D	A	A	A	A	A

D	A	A	D	A	A	A	X	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	B	B	A	B	B	A	A	A
B	B	B	A	B	B	A	X	A
X	B	B	A	B	B	A	A	A
A	A	A	C	A	A	C	X	A
A	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
D	A	A	A	A	A	D	A	A
C	A	A	C	A	A	C	C	A
C	A	A	C	A	A	C	C	A
A	A	A	A	X	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	D	A	A	A	X	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	D	A	A	D	D	A
X	A	A	C	X	A	C	C	A
D	A	A	D	A	A	D	A	A
A	A	B	A	B	B	X	A	A
D	A	A	D	A	A	A	X	A
D	A	A	D	A	A	D	X	A
D	A	D	D	A	A	X	X	A
B	A	B	B	B	B	A	A	A
A	A	A	A	X	A	A	X	A
D	A	D	D	A	D	A	D	A
A	A	A	A	A	A	X	A	A
D	A	D	D	A	D	A	D	A
D	A	D	D	A	D	A	D	A
X	B	A	A	B	A	A	X	B
A	B	A	A	B	A	A	A	B
B	B	B	B	B	B	A	X	B
A	B	A	A	B	A	A	X	A
D	A	A	D	A	A	D	A	A
C	A	A	C	A	A	C	A	A
C	A	A	C	A	A	X	A	A
C	A	A	C	A	A	X	X	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	X	A
A	A	A	C	A	A	C	A	A
C	A	A	C	A	A	C	A	A
C	A	A	C	A	A	C	A	A
C	A	A	C	A	A	C	A	A

X	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
D	X	D	A	A	A	X	A	A
A	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	A	A	X	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	D	A	D	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	B	B
A	A	A	A	A	A	A	X	A
D	X	D	A	D	A	A	X	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
A	A	A	A	A	A	A	X	A
D	A	D	A	D	A	X	X	A
D	A	D	A	D	A	A	A	A
A	B	A	A	X	A	B	A	B
X	B	A	A	B	A	B	X	B
A	B	A	A	B	A	B	X	B
A	B	A	A	B	A	B	A	B
A	X	A	A	B	A	A	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	X	B
A	A	A	A	A	A	A	A	A
A	B	A	A	B	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	X	C	C	C	C	C	C	A
A	A	A	D	A	A	A	X	A
A	A	C	C	C	C	C	C	A
A	A	C	C	C	C	C	C	A
A	A	C	C	C	C	C	X	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	X	A
A	A	C	A	C	X	C	A	A
A	A	C	C	C	C	C	X	A
A	A	C	C	C	C	C	C	A
A	A	C	C	C	C	C	C	A

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	X	A
A	B	A	A	B	A	A	B	A
A	B	A	A	B	A	A	B	A
A	B	A	A	B	A	A	B	A
A	B	A	A	B	A	A	X	A
A	B	A	A	B	A	A	B	A
A	B	B	A	B	A	A	B	A
A	B	B	A	B	A	A	B	B
B	B	B	A	B	A	X	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	X	A	A
B	A	A	B	A	B	B	X	A
A	A	A	B	A	A	B	B	A
A	A	A	B	A	A	B	B	A
A	A	A	B	A	A	X	B	A
A	A	A	B	A	A	B	X	A
A	X	A	A	A	A	A	D	A
A	A	A	A	A	A	X	X	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	B	B	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	X	A
A	A	A	B	A	A	A	A	B
A	X	D	A	D	D	D	D	A
X	A	A	B	A	A	A	A	B
X	A	A	A	A	C	C	C	A
X	A	A	A	A	C	C	C	A
X	A	A	A	A	C	C	C	A
A	A	A	A	A	C	C	C	A
A	A	A	A	A	D	D	D	A
X	A	A	A	A	C	C	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	X	A
A	A	A	A	A	A	A	D	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	X	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	X	A	A	C	C	A	X	A
C	A	A	A	C	C	A	X	A
C	A	A	A	C	C	A	C	A

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	X	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	C	A	A
A	A	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B
D	A	D	D	A	A	A	A	A
A	A	A	A	C	A	A	X	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	D	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	X	X	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	A	B
A	B	A	B	X	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	X	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	X	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	X	B
A	B	A	B	B	A	A	A	B

[illegible]

A	A	B	A	B	A	A	B	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	X	B	A	B	A	B	A	B
A	B	B	A	B	A	X	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	X	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	X	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	A	C	A	A	A	A	C	A
A	A	A	B	X	A	B	A	B
A	A	A	B	A	A	A	A	B
B	B	A	A	A	A	A	B	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	X	X	A
B	B	B	A	A	B	X	A	A
X	B	B	A	A	B	A	A	A
B	B	B	A	A	B	A	X	A
B	B	A	B	A	B	X	X	A
B	B	A	B	B	B	A	A	A
A	B	B	B	B	B	A	B	A
A	A	B	A	A	X	A	A	A
A	X	A	C	A	A	A	C	A
B	B	B	A	A	B	B	A	A
B	B	B	A	A	B	B	X	A
B	B	B	A	A	B	B	A	A
A	A	A	C	A	A	X	C	A
A	A	B	A	A	B	A	B	A
A	B	B	B	B	B	A	X	A
A	B	B	B	B	B	A	A	A
A	B	B	B	B	B	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
C	A	C	C	C	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	C	A	A	A	A	X	A
B	A	A	B	B	A	X	X	B
A	A	B	B	B	B	B	X	B
A	A	B	B	B	B	B	X	B
A	A	B	B	B	B	B	X	B
A	A	B	B	B	B	B	B	B

[illegible]

[illegible]

A	A	A	A	A	A	X	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	A	A	B	A	B
A	A	A	A	A	A	A	A	A
B	A	B	B	A	A	B	X	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	X	B
B	A	B	B	A	A	B	B	B
B	A	B	B	A	A	B	X	B
A	A	A	A	A	A	D	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
X	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
A	B	A	A	A	B	A	B	B
A	A	C	C	X	C	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	C	A	C	A	A	A
A	X	A	A	D	A	D	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	X	A
A	A	A	C	A	C	A	X	A
B	A	B	A	B	A	B	A	A
A	A	A	A	A	A	A	A	A
B	B	B	A	B	B	B	X	X
B	B	B	A	B	B	B	X	A
B	B	B	A	B	B	B	B	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	X	A
A	A	A	C	A	A	A	X	A
A	A	A	C	A	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	X	A	B	B	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	B	A
B	A	A	A	B	A	A	X	A
B	A	A	A	B	A	A	A	A

[illegible]

A	A	A	A	A	A	A	X	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	D	D	A	A	D	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	X	A
A	A	C	A	A	A	C	A	A
B	A	A	A	A	A	A	A	A
A	A	A	C	A	C	A	A	A
B	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	X	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	X	A
A	A	A	B	A	B	A	A	A
A	A	A	B	X	B	A	X	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	X	B	A
A	A	A	B	X	B	A	X	A
A	A	A	B	A	B	A	A	A
C	A	C	A	A	A	C	C	A
C	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	X	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	X	A	A

A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
B	A	A	A	A	A	A	X	A
A	A	A	C	X	C	A	A	A
X	A	A	A	A	A	X	A	A
A	A	A	C	A	C	A	A	A
B	A	A	A	A	A	A	X	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
D	A	D	D	A	A	A	A	A
A	A	D	A	A	A	A	X	A
A	A	A	C	A	A	A	A	A
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	X	B
B	B	A	B	A	A	A	X	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	X	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
A	A	C	A	C	C	A	X	A
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
A	A	C	A	C	X	C	A	A
A	A	C	A	C	X	C	X	A
A	A	C	A	C	X	C	X	A
X	A	A	A	B	A	A	B	B
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
A	A	C	A	A	C	A	A	A
B	A	A	A	B	A	X	A	B
B	A	A	A	B	A	B	A	B
A	A	C	C	A	C	A	A	A
A	A	C	A	A	C	A	A	A
B	A	A	A	B	A	B	A	B
A	A	C	A	A	C	A	A	A
A	A	C	C	A	C	A	X	A
A	A	C	C	A	C	A	A	A
A	C	C	C	A	C	C	A	A
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B

B	A	A	B	A	A	B	X	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	X	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
B	B	A	A	B	A	B	X	X
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	X	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	X
A	B	A	A	B	A	B	B	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
B	X	A	B	A	A	A	A	A
C	C	C	A	C	C	C	X	C
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	X
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
B	B	A	A	A	A	A	X	A
B	B	A	A	A	A	A	B	A
D	A	A	A	A	A	A	A	A
A	A	A	C	C	A	C	C	A
A	A	A	C	C	A	C	C	A
B	A	B	A	A	B	A	A	B
A	A	A	D	A	D	A	X	A
A	A	A	D	A	D	A	X	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	A	D	A	D	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A
A	A	D	D	A	A	A	A	A

A	A	D	D	A	A	A	A
A	B	A	A	A	A	B	X
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	A	A	C	A	A	A	A
A	B	A	A	B	A	A	X
C	A	C	A	C	C	A	A
C	A	C	A	C	C	A	A
C	A	C	A	A	C	A	A
C	A	C	A	A	C	A	A
C	A	C	A	A	C	A	C
C	A	C	A	A	C	A	X
C	A	C	A	A	C	A	A
A	B	A	B	B	A	A	B
C	A	C	A	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	A	A	C	A	C
A	A	A	A	A	C	A	A
A	C	A	A	C	C	A	C
B	X	B	A	A	B	A	B
B	B	B	A	A	B	A	B
B	B	B	A	A	B	A	X
B	B	B	A	A	B	A	B
B	B	B	A	A	B	A	B
B	B	B	A	A	B	A	B
A	A	A	A	A	A	D	A
A	A	A	B	B	A	B	A
A	A	A	A	A	A	D	A
A	B	A	A	B	B	A	A
X	A	A	A	A	A	D	A
A	A	A	A	B	B	A	A
A	A	A	A	B	B	A	A
A	A	A	A	B	B	A	A
A	B	A	A	B	B	A	A
C	A	C	A	C	A	A	A
A	A	A	B	B	B	A	A
A	A	A	B	B	B	B	A
A	A	A	B	X	B	B	X
A	A	A	A	A	A	D	A
A	A	A	B	B	A	B	A
A	A	A	A	A	A	A	A

X	B	B	A	A	A	B	A	A
A	A	A	A	A	A	A	D	A
A	A	A	C	A	A	A	A	A
B	A	B	A	A	A	A	B	B
A	A	A	C	A	A	A	X	A
B	A	B	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
B	B	B	A	A	A	B	B	A
A	A	A	A	A	A	X	X	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
B	B	B	A	A	A	B	B	A
X	X	B	A	A	A	X	X	A
B	B	B	A	A	A	B	B	A
A	A	A	C	A	A	A	A	A
B	B	B	A	A	A	B	X	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	X	A
A	A	A	C	A	A	A	A	A
B	B	B	A	A	A	B	X	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
B	A	B	A	A	A	A	B	B
A	A	A	C	X	A	A	X	A
B	A	B	A	A	A	A	X	B
A	A	A	D	A	A	A	D	A
B	A	B	A	A	A	A	A	B
A	A	A	C	A	A	A	C	A
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	X	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	X	B
A	A	A	C	A	A	A	A	A
B	A	B	A	A	A	A	A	B
B	B	B	A	A	A	B	B	B
B	A	B	A	A	A	A	A	B
A	A	A	D	A	D	A	A	A
A	A	A	A	B	A	A	B	B
A	A	A	A	B	A	A	B	B
X	A	A	A	B	A	A	B	B
A	A	A	A	A	A	A	X	B
A	A	A	A	B	A	A	B	B
A	X	A	A	D	A	A	A	A
A	X	A	A	B	A	B	A	B
A	A	A	A	D	A	A	X	A
A	A	A	A	B	A	A	X	B
A	A	A	A	B	A	X	X	B
A	A	A	A	B	A	A	X	B

[illegible]

D	A	A	A	A	A	A	X	A
D	A	A	A	A	A	A	X	A
D	A	A	A	A	A	A	X	A
C	C	A	A	A	A	C	C	A
C	C	A	A	A	A	C	C	A
C	C	A	A	A	A	C	C	A
X	C	A	A	A	A	C	X	A
A	A	A	B	A	B	X	X	B
A	A	A	B	A	X	A	A	B
X	A	A	B	A	B	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	X	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	A	X	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	X	A	A	B
A	A	A	B	A	X	A	A	B
C	C	A	A	A	A	C	C	A
A	A	A	B	A	X	A	A	B
C	C	A	A	A	A	C	X	A
C	C	A	A	A	A	C	C	A
C	C	A	A	A	A	X	X	A
A	A	A	B	A	X	A	X	B
C	C	A	A	A	A	C	C	A
C	C	A	A	A	A	C	C	A
A	A	A	B	A	X	A	A	B
C	C	A	A	A	A	C	A	A
A	A	A	B	A	X	A	A	B
C	C	A	A	A	A	C	X	A
A	A	A	B	A	B	A	A	B
A	A	A	B	A	X	A	X	B
A	A	C	A	C	C	A	X	A
A	A	C	A	C	C	A	A	A
A	A	A	B	A	A	A	B	B
A	A	C	A	C	C	A	A	A
A	A	C	A	C	X	X	A	A
A	A	A	B	A	X	X	A	B
A	A	C	A	C	X	A	A	A
A	A	C	A	C	X	A	A	A
A	A	A	B	X	A	X	A	B
A	A	A	B	A	A	A	X	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	X	B
A	A	A	B	A	A	A	X	B
A	A	A	B	A	A	A	X	B

[illegible]

A	A	A	B	A	A	A	A	B
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	X	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	C	A	C	C	A	A	A
A	A	A	B	A	A	A	X	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	X	C	A	C	C	A	X	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	X	A
A	A	C	A	C	C	A	X	A
A	A	C	A	C	C	X	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	X	X	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	X	A	X	A
A	A	C	A	C	X	A	A	A
A	A	C	A	C	X	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	X	C	A	C	A	C	X	A
A	A	C	A	X	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	X	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	C	C	A	A
A	A	C	A	C	A	C	C	A
A	A	C	A	C	C	A	C	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	X	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	C	A	X	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
X	A	C	A	X	C	A	A	A
B	A	B	A	A	A	B	B	B
B	A	B	A	A	B	B	B	B
A	A	A	A	C	A	A	X	A
A	A	A	A	A	D	A	A	A
A	A	A	A	C	A	X	C	A
A	A	A	A	A	D	A	A	A

A	A	C	A	C	C	A	A	A
A	A	A	A	A	D	A	X	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	X	C	A	A	A
A	A	C	A	C	A	A	X	A
A	X	C	A	C	A	A	X	A
A	A	C	A	C	A	X	X	A
A	A	A	A	A	D	A	A	A
A	A	C	A	C	A	A	X	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	X	X	A
A	A	A	A	A	D	A	A	A
A	A	C	A	C	C	A	X	A
A	A	A	A	A	D	A	A	A
B	A	A	A	A	A	A	X	B
A	A	A	A	A	C	C	A	A
A	A	A	A	X	C	C	A	A
B	A	A	A	A	A	A	A	X
A	X	A	A	D	A	A	A	A
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	B	B
A	A	A	A	D	A	A	A	A
B	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
A	A	A	D	D	A	A	A	A
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	X	B
A	A	A	D	D	A	A	A	A
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
A	A	A	D	A	A	A	A	A
B	A	A	A	A	A	A	B	B
A	A	A	D	A	A	A	X	A
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	B	B
A	A	C	A	A	C	C	A	A
B	A	A	A	A	A	A	B	B
A	A	C	A	A	A	A	A	A
A	B	B	A	B	A	B	X	A
A	B	B	A	B	A	B	X	A
A	B	B	A	B	A	B	A	A

[illegible]

A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	B	A	A	A	B	A	B
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
B	B	A	A	A	A	A	X	A
A	B	A	B	B	A	A	A	B
A	B	A	B	B	A	A	A	B
D	A	D	D	A	A	A	A	A
A	A	A	A	A	A	A	A	C
D	A	A	A	A	A	A	D	A
D	A	A	A	A	A	D	D	A
D	A	A	A	X	A	D	D	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	D	X	A
X	A	A	A	X	A	D	X	A
D	A	A	A	A	A	D	D	A
D	A	A	A	A	A	D	D	A
D	A	A	A	A	A	D	D	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	X	X	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	X	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	X	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	B	B	B	A	B	A	A	X
A	X	A	A	A	A	A	A	B
A	A	A	C	X	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	X	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	X	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	X	A
B	A	A	A	B	A	B	B	B
A	B	A	A	A	A	B	B	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A

[illegible]

A	A	C	A	A	A	A	X	A
A	A	C	A	A	A	X	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	X	A
A	A	D	D	A	D	D	A	D
C	A	C	A	A	A	C	A	A
X	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	X	A
A	A	C	A	A	A	C	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	B	A
A	X	A	B	A	A	A	X	B
A	B	A	B	A	A	A	A	B
A	B	A	B	A	A	B	A	B
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A

D	A	D	D	A	A	D	A	A
A	A	A	A	A	B	A	A	B
X	A	X	C	A	A	A	C	A
A	A	A	A	A	B	A	A	A
A	A	C	C	C	X	A	C	A
A	C	C	C	C	C	C	C	A
A	C	X	C	C	X	C	C	A
A	C	C	C	C	X	C	C	A
A	A	C	C	C	C	A	C	A
A	A	X	C	C	C	A	C	A
A	A	C	C	C	C	A	C	A
B	A	A	A	A	A	A	A	A
C	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	X	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	X	A	A	A
C	A	A	A	A	C	A	A	A
X	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
X	A	A	D	A	A	D	A	A
D	A	A	D	A	A	D	A	A
D	A	A	D	A	A	D	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
X	B	A	B	A	B	B	B	B
B	B	X	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	X	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	X	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B

[illegible]

A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	X	B	A	B	B	B	B
B	B	X	B	A	X	B	B	B
A	B	A	B	A	B	B	B	B
X	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	X	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	X	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	X	B	B	B
A	B	A	B	A	X	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
X	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B

B	B	A	B	A	B	B	B	B
B	B	A	B	A	X	B	B	B
X	C	X	A	A	C	C	C	A
A	C	A	A	A	C	C	C	A
X	C	X	A	A	C	C	C	A
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
X	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	X	A	D	X	A	A	D
D	A	A	A	D	D	A	A	D
A	A	C	A	A	X	A	C	A
A	A	C	A	C	C	A	C	A
A	A	C	A	A	C	A	C	A
C	C	C	A	A	X	C	C	C
C	C	C	A	A	A	C	C	C
A	D	D	A	A	A	A	D	D
A	D	D	A	A	A	A	D	D
A	D	D	A	A	A	A	D	D
A	D	X	A	A	A	A	D	D
B	B	A	A	B	B	A	A	A
A	A	A	A	A	A	A	C	C
A	A	B	A	B	A	A	A	B
D	A	A	A	D	A	A	D	X
D	A	A	A	D	X	A	D	D
D	A	A	A	D	A	A	D	D
D	A	D	A	D	A	A	D	D
D	A	D	A	D	A	A	D	D
A	A	D	A	D	A	A	D	D
A	A	X	A	A	A	B	A	A
A	D	D	D	A	D	A	D	A
A	D	D	D	A	D	A	D	A
C	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	B

A		A		A		A		X		A
A	D	A		A		A		A		A
A	A	A		A		A		A		A
X	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		X		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		B		B		A
A	A	A		A		A		A		A
A	A	A		A		D		D		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		A		A		A
A	A	A		A		B		B		A
A	A	A		A		B		B		A
X	C	A		A		A		A		A
A	A	A		A		B		A		A
A	A	A		A		B		A		A
C	C	A		A		A		A		A

A	A	A	A	D	D	A	D	A
C	A	A	A	A	A	A	A	A
A	A	C	A	A	X	A	A	A
A	A	A	A	D	D	A	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	D	D	A	D	A
C	C	A	A	A	A	A	A	A
X	A	D	A	D	D	D	D	A
A	A	D	A	D	D	D	D	A
C	C	A	A	A	A	A	A	A
A	A	X	A	D	D	D	D	A
A	A	D	A	D	D	D	D	A
A	A	D	A	D	D	D	D	A
C	C	A	A	A	A	A	A	A
A	A	X	A	A	X	B	A	B
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
X	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	A	B	A	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	B	A	A	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	C	C	X	C
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
X	C	C	A	C	A	C	C	C
A	A	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	B	A	B	A	X	A
C	A	C	A	C	C	C	C	C
C	A	C	A	C	C	C	C	C

[illegible]

[illegible]

[illegible]

[illegible]

B	A	B	A	B	A	A	A	A
B	A	B	A	B	A	A	A	A
X	A	B	A	B	A	A	A	A
A	A	X	A	B	A	A	A	A
A	A	B	A	B	B	A	A	A
A	A	B	A	A	B	A	A	A
B	A	B	A	A	B	A	A	A
B	A	B	A	A	B	A	A	A
X	A	B	A	B	A	A	A	A
X	A	X	A	A	C	A	C	A
A	A	A	D	A	A	D	A	A
A	A	A	A	A	C	A	C	C
B	A	B	A	B	A	A	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	A	D	A	A
B	A	B	A	B	A	A	A	B
B	A	B	A	B	A	A	A	B
A	A	A	D	A	A	D	A	A
A	A	X	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
A	A	B	A	B	A	A	A	B
C	C	C	C	C	C	C	C	A
A	A	A	A	A	A	A	A	B
A	C	X	A	C	C	C	X	A
A	C	C	A	C	C	C	C	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	C	C	C	C	C	A
B	A	A	A	A	A	B	A	B
B	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	X	X
A	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	X	B	B	B
B	A	A	A	A	A	B	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	C	A
A	A	X	A	A	A	A	A	A
C	A	A	A	A	C	A	C	A
D	A	A	A	A	A	A	A	A
C	A	A	A	A	C	A	C	X
A	A	A	A	A	C	A	C	C
A	A	A	A	A	A	B	A	A
A	A	C	A	C	A	A	C	C
A	D	A	A	A	A	A	A	A
B	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	A	A

B	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	A	A
B	B	B	A	B	A	B	A	A
A	A	D	A	D	D	D	A	A
A	A	C	A	C	C	C	C	A
B	A	A	B	A	A	A	A	A
A	A	C	A	C	C	C	X	A
B	A	A	B	A	A	A	A	A
A	C	A	A	A	A	A	A	A
B	A	X	B	A	B	A	A	A
B	A	A	B	A	B	A	B	A
B	A	A	B	A	B	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	A	D	A	D	D	D	A	A
A	A	C	A	C	C	C	C	A
A	A	C	A	C	C	C	C	A
A	A	D	A	D	D	D	D	A
B	A	A	B	A	A	A	A	A
A	A	C	A	C	C	C	C	C
B	A	X	B	A	A	A	A	A
A	A	C	A	C	C	C	C	C
A	A	D	A	D	D	D	A	A
C	A	A	A	A	A	A	A	A
B	B	X	B	B	B	A	B	A
C	A	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	A	A	B	X	B	B	B	B
B	A	A	B	X	B	B	B	B
A	A	A	B	A	B	B	B	B
A	A	A	B	A	A	B	B	B
X	A	A	B	A	A	B	B	B
B	A	A	B	A	A	A	B	B
B	A	A	B	A	X	A	B	B
B	A	A	B	A	A	A	B	B
X	A	X	B	A	A	A	B	B
B	A	A	B	A	A	A	X	B
X	A	A	B	A	A	A	B	B
B	A	A	B	A	A	A	B	B
B	A	A	B	A	A	A	B	B
X	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B
X	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	B	B

[illegible]

[illegible]

[illegible]

A	A	A	A	A	X	D	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	B	B	B	B	A	A	B	A
B	B	B	B	B	X	A	B	A
A	B	B	B	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	D	A	A	A	A	A
A	A	A	A	A	C	C	A	C
A	A	C	A	A	A	C	A	C
C	A	X	C	A	A	C	A	C
A	A	D	D	A	A	D	A	D
A	A	X	D	A	X	D	A	D
X	A	A	D	A	X	D	A	D
A	A	A	C	A	A	C	A	C
A	A	A	C	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	D	A	D	A
A	A	A	B	A	B	X	B	B
A	C	A	C	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	C	A	C	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	B	B	A	B	B
B	A	X	A	A	A	A	A	A
X	A	A	A	A	X	A	A	A
A	A	A	A	A	A	A	A	D
A	A	B	A	B	B	A	B	B
A	B	A	A	A	B	A	B	A
A	A	D	A	D	A	D	A	D
X	B	A	A	A	B	A	B	A
A	A	D	A	D	A	A	A	D
D	A	D	A	D	A	A	A	D
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	B	B	B	X	B	B	B
A	A	A	B	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	C	A	C	A	C	C	A	A
A	C	A	C	A	C	C	A	A
X	C	A	C	A	C	C	A	A
A	C	A	C	A	A	C	A	A
A	C	A	C	A	A	C	A	A
A	C	A	C	A	A	C	A	A
A	C	A	C	A	A	C	C	A
A	C	A	C	A	A	C	C	A
A	C	A	C	A	A	C	C	A

A	C	A	C	A	A	C	C	A
A	C	A	C	A	A	C	A	A
D	A	X	A	A	A	A	A	A
A	A	D	A	A	A	A	D	A
D	A	X	D	A	A	A	D	A
C	C	C	A	A	A	A	A	A
C	C	A	A	A	X	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
X	A	A	D	A	A	A	D	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	A
C	C	A	A	A	A	A	A	A
X	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	X	A	D	A
D	A	D	D	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	D	A	A	A	D	A
D	A	A	A	A	A	A	D	A
X	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	X
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	C	X	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	X	A	A	A
B	A	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	C	C	C	C
C	A	C	A	C	A	A	A	A
A	A	A	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	C
C	A	A	A	A	C	C	C	C
X	A	X	A	A	C	C	C	C
C	A	X	A	A	C	C	X	C

C	A	A	A	A	C	C	C	C
X	A	X	A	A	C	C	C	C
C	A	A	A	A	C	C	C	C
C	A	A	A	A	C	C	C	C
C	A	A	A	A	C	C	C	C
C	A	A	A	A	C	C	C	C
A	B	A	A	B	B	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	X	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	A	C	C	C	C
C	A	B	A	A	A	A	A	B
X	A	X	A	A	X	C	A	A
A	D	A	A	A	A	A	A	A
A	A	X	A	A	A	B	A	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	C	C	C	C
A	D	A	A	A	A	A	A	A
C	A	A	A	C	C	C	A	A
C	A	A	A	C	C	C	A	A
A	D	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	X
A	D	X	A	A	A	A	A	D
A	D	A	A	A	A	A	X	D
A	D	A	A	A	A	A	X	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
X	D	A	A	A	A	A	A	D

A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
X	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	A	A	A
X	A	A	A	A	A	A	X	B
A	A	A	A	A	A	A	B	A
D	A	A	A	A	D	A	A	D
D	A	A	A	A	X	A	A	D
D	A	A	A	A	X	A	X	D
A	A	B	B	B	A	A	B	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
D	A	A	A	A	D	A	X	D
D	A	A	A	A	D	A	A	D
D	A	A	A	A	D	A	A	D
B	A	A	B	A	B	A	A	B
A	A	A	D	A	A	A	A	D
D	A	A	D	A	A	A	A	D
D	A	A	D	A	A	A	A	D
X	A	X	D	A	A	A	A	D
A	A	A	A	A	B	A	A	A
A	A	D	D	D	A	D	D	D
A	A	A	A	A	A	B	A	A
A	C	X	A	C	A	A	C	A
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
A	A	D	A	D	A	A	D	A
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
C	C	C	A	C	C	X	C	A
D	D	A	A	A	A	A	A	A
C	C	C	A	C	C	A	A	A
X	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
A	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	C	A
C	C	C	A	C	C	A	C	A

[illegible]

A	A	A	A	A	A	C	A	A
A	A	A	A	A	X	C	A	A
X	A	A	A	A	A	C	X	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
X	A	A	A	A	C	C	C	C
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	A	A	A	D	A	D	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	D	A	D	A
A	A	X	A	A	D	A	D	A
A	A	A	X	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
X	A	X	A	A	A	A	A	A
B	A	A	A	A	A	A	A	X
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	X	A	A	A	A
B	A	X	A	A	A	A	A	A
B	A	X	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	X	A	A	X	A	B	A
B	A	X	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A

B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
X	A	A	A	A	X	A	A	A
A	A	A	A	A	C	A	A	A
X	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
A	A	X	A	A	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
B	X	A	A	A	A	A	X	A
B	A	A	A	A	A	A	A	A
A	A	C	A	A	C	C	C	C
A	A	A	A	A	C	C	C	C
A	A	A	A	A	C	C	C	C
A	A	A	A	A	C	C	C	C
A	A	C	A	A	C	C	C	C
A	A	C	A	A	C	C	C	C

B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	A	A	B	A	X	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	B	A	B
A	A	A	B	A	A	B	A	B
A	A	A	B	A	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	X	B	A	A
A	A	A	A	A	A	B	A	A
A	B	A	B	A	B	B	B	B
A	A	B	A	B	B	A	A	A
A	A	B	A	B	B	A	A	A
A	A	B	A	B	B	A	A	A
A	A	X	A	B	B	A	A	A
A	A	B	A	B	B	A	A	A
A	A	X	A	B	B	A	B	B
B	A	B	A	B	B	A	B	B
B	A	A	A	B	X	A	X	B
A	A	A	A	A	A	A	A	X
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	B	A
X	A	B	A	B	A	A	B	A
A	C	A	A	A	C	A	A	A
B	A	A	A	B	A	A	B	B
A	A	B	B	B	B	B	B	B
B	A	B	B	B	B	B	B	B
B	A	B	B	B	B	B	B	B
A	A	A	B	A	B	B	B	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
C	A	A	A	C	X	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	C	A	C	A	C	C
B	B	A	A	A	A	B	A	A
A	B	B	B	B	A	B	A	A
A	B	B	B	B	A	B	A	A
X	B	B	B	B	A	B	A	A

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
C	A	A	C	C	C	A	A	C
D	A	A	A	X	D	A	A	X
A	B	A	A	A	B	B	A	A
A	A	A	A	A	A	A	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	B
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
X	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
A	B	X	B	A	X	B	A	A
A	D	D	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	B	A	B	B	A	B	B
X	B	B	A	B	B	A	B	B
A	B	B	A	B	B	A	B	B
A	B	B	A	B	B	A	B	B
A	A	C	C	C	A	X	C	A
A	A	A	A	A	A	A	A	A
C	C	X	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	C	A	C	C	C	A	A	C
A	C	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	C	A	C	A	A	C	C	C
A	A	B	A	B	A	A	A	A
A	A	B	A	B	X	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	X	C	A	C	A	A	C
A	C	A	C	A	C	A	A	C
A	A	A	A	A	A	A	A	A
A	C	A	A	A	X	A	A	C
A	C	A	A	A	C	A	A	C
B	A	A	B	A	A	A	A	A
B	A	A	B	A	B	A	A	A
B	A	A	X	A	B	A	A	A
B	A	A	B	A	B	A	A	A
B	A	A	B	A	A	A	A	A
X	A	A	B	A	B	A	A	A
B	A	A	B	A	A	A	A	A

[illegible]

[illegible]

[illegible]

A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
X	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	A	A
A	A	X	C	C	A	A	X	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	A	A	A	A	A	A	B
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	C	A	C	A	A	C	A	A
A	C	A	C	A	A	A	A	A
A	C	A	C	A	A	A	A	A
A	A	A	A	A	A	A	B	A
C	A	C	A	C	C	A	A	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	X	A	A	A	A	A	A
X	B	A	A	A	A	A	A	A
A	B	X	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	X	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
B	B	A	B	A	X	B	B	B
A	B	A	B	A	B	B	B	B
A	A	D	A	D	D	A	D	D
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	B	B	B	B	B	B	B
A	A	D	A	D	X	D	A	A
A	A	D	A	D	X	D	A	A
A	A	D	A	D	D	D	A	A
A	A	D	A	D	D	D	A	A
A	A	D	A	D	X	D	A	A
A	A	D	A	D	X	D	A	A
A	A	D	A	D	X	D	A	A
A	A	D	A	D	X	D	A	A
A	A	A	A	A	X	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	X	D	A	A
A	A	A	A	A	X	D	A	A

A	A	A	A	A	A	D	A	A
A	A	A	B	A	B	A	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	X	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
C	C	A	A	A	A	A	A	A
A	C	A	A	A	A	C	A	A
B	A	A	A	A	A	A	A	A
A	C	C	A	C	C	C	X	A
A	C	X	A	C	C	C	A	A
A	C	C	A	C	C	A	A	A
A	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
C	C	C	A	C	C	A	A	A
A	C	C	A	C	C	A	A	A
B	A	A	A	A	A	B	A	A
A	C	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	C
A	A	C	A	C	C	A	A	C
A	A	C	A	C	C	A	A	C
X	A	C	A	C	C	A	A	C
A	A	X	A	C	C	A	A	C
A	A	X	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	C	A	C	C	A	A	C
A	A	A	A	A	A	A	A	C
A	B	B	A	A	A	A	A	B
A	B	B	A	A	A	A	A	B
A	B	B	A	A	A	A	A	X
A	B	B	A	A	A	A	A	B
A	B	B	A	A	A	A	A	B
A	A	B	A	A	A	A	A	A
D	D	A	A	A	A	A	A	A
B	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	B	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	B	A	A	A
B	A	B	B	B	B	B	A	A
B	A	B	B	B	B	B	A	A
B	A	B	A	A	A	C	A	A
B	A	B	B	B	B	A	A	A
B	B	B	B	B	B	A	A	A
D	D	A	A	A	A	A	A	A
B	B	A	B	A	B	A	A	A
A	A	A	A	A	D	A	A	A

A	B	A	A	A	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	A	A	C	X
B	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
B	B	A	A	A	A	A	A	A
A	A	A	A	A	D	A	A	A
A	B	A	A	A	B	A	A	A
A	A	A	A	A	D	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
X	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	X	A
A	B	A	A	A	A	A	A	A
B	B	A	A	A	X	A	A	A
B	B	A	A	A	B	A	A	A
A	A	A	A	A	A	A	C	C
A	B	A	A	A	X	A	A	A
C	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	C	C
A	B	A	A	A	B	A	A	X
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
B	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
B	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
C	A	X	A	A	X	A	C	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	A	A	A	A
A	A	D	A	D	D	D	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	X	A
A	A	A	B	A	A	B	A	A
B	A	X	B	A	A	A	A	A
D	A	A	A	A	A	A	A	A
X	A	A	B	A	A	B	A	A
X	A	A	A	A	A	A	A	A
B	A	A	B	A	A	B	A	A
B	A	X	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A

B	A	A	B	A	A	B	A	A
X	A	A	B	A	A	B	A	A
X	A	X	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
D	A	A	A	A	A	A	A	A
B	A	A	B	A	A	B	A	A
X	A	A	A	A	A	A	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	X	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	X
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
C	C	C	C	C	A	A	C	C
C	C	C	C	C	A	A	C	C
C	C	C	C	C	A	A	C	C
X	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
X	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
D	A	A	A	D	A	A	D	A
D	A	A	A	D	A	A	D	A
A	A	B	B	A	A	B	A	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A

[illegible]

A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
X	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	X	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	X	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	A	B	A	A	A	A	A
A	A	A	A	C	A	A	X	C
A	A	A	A	A	A	X	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
X	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	C	A	A	C	C

A	A	B	A	A	A	B	A	A
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	A	A	B	A	A
A	A	C	A	C	A	A	C	C
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	X	A	C	C
A	A	C	A	C	X	A	C	C
X	A	X	A	C	C	A	C	C
A	A	C	A	C	C	A	C	C
A	A	A	A	C	C	A	C	C
A	A	A	A	C	C	A	C	C
A	A	A	A	C	C	A	C	C
A	A	A	A	C	C	A	C	C
A	A	A	A	C	C	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	X	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
X	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	A	A	C	A	A	C	C
A	A	C	A	C	C	A	X	C
X	A	A	A	A	A	A	A	A
A	A	A	C	A	A	A	A	A
X	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	C	A	A	C	X
A	A	A	C	C	A	A	C	C
A	A	A	C	C	A	A	C	C
A	A	A	C	C	A	A	C	C
B	A	A	A	A	A	A	A	A
B	A	B	A	B	A	A	B	B
A	A	A	A	A	A	C	A	A
A	A	D	A	D	A	A	A	D
A	A	A	A	A	A	C	A	A
A	A	D	A	D	A	A	A	D

A	A	C	C	C	X	C	A	C
A	A	D	A	D	A	A	A	D
A	A	A	C	A	A	A	A	A
C	A	C	C	C	A	A	C	C
A	A	A	C	A	A	A	A	A
C	A	C	C	C	A	A	C	C
C	A	C	C	C	A	A	A	C
C	A	A	C	A	A	A	A	A
C	A	C	C	C	A	A	C	C
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
X	A	A	C	A	A	A	A	A
A	A	D	A	D	A	A	D	D
A	A	A	C	A	A	A	A	A
C	A	C	C	C	A	A	C	C
C	A	A	C	A	A	C	A	A
C	A	C	C	C	A	A	A	C
C	A	D	A	D	A	A	A	D
D	A	C	C	C	A	C	A	C
A	A	D	A	D	A	A	A	D
A	A	A	A	A	A	A	B	X
C	C	C	C	C	A	A	A	A
X	C	C	C	C	A	A	A	X
C	A	X	A	A	A	A	A	A
A	A	A	B	D	A	A	B	B
D	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	B	B
D	A	A	A	A	A	A	A	A
A	A	X	B	A	X	A	B	B
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	A	A	A	X	D	A	A
D	A	A	A	A	A	A	B	B
A	A	A	B	A	A	A	B	B
A	A	A	B	B	A	A	A	B
A	A	B	B	B	A	A	B	B
D	A	A	A	A	A	D	A	A
A	A	A	B	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	B
C	C	C	A	C	A	A	A	A
X	A	A	B	A	A	A	B	B
A	A	A	C	A	X	A	C	C
B	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B
B	A	B	A	A	A	B	A	B

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
D	D	A	A	A	D	D	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A

[illegible]

[illegible]

[illegible]

A	C	A	A	A	A	A	A	C
A	A	D	A	A	A	A	A	A
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	X
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	X
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
B	A	A	A	B	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	X
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	X	A	A	C

A	A	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	C
C	C	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
X	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	X
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	X
B	A	A	A	B	A	A	A	A
B	A	A	A	B	X	A	A	X
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	X
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	C	A	C
A	A	A	A	B	A	A	A	A
C	C	C	A	A	C	A	C	C
A	A	A	A	A	C	A	A	C
C	C	C	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
A	A	A	A	A	A	A	A	A
X	C	C	A	A	C	X	C	A
A	A	A	A	B	A	A	C	A
C	C	A	A	A	C	A	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	A	A	A
B	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	X
A	A	A	A	A	C	C	A	C
A	A	A	A	A	X	C	A	C

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
X	A	A	A	A	A	A	A	X
D	A	A	A	A	A	A	A	D
X	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	X	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	X	A	A	A
A	C	A	A	A	A	A	A	C

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	X	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	D	A	A	A	A	D
C	A	A	A	A	C	A	A	A
A	B	A	A	B	A	A	A	A
A	A	A	D	A	A	D	A	D
A	A	A	D	A	A	A	A	D
A	B	A	A	B	A	A	A	A
A	B	A	A	B	A	A	A	A
A	A	A	D	A	A	A	A	D
B	B	A	A	X	A	A	A	X
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	A	A	A	B	A	A	A	A
A	C	A	C	A	A	A	A	C
A	A	A	A	B	B	A	A	A
C	C	A	C	A	A	A	A	C
C	C	A	C	A	A	A	A	C
A	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
A	C	A	C	A	A	A	A	C
B	A	A	B	X	A	A	X	A
A	A	A	B	B	X	A	B	A
A	A	A	B	B	B	A	A	A
B	A	A	B	A	A	X	B	A
X	A	A	B	B	A	A	B	A
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
B	A	A	B	B	A	A	B	X
B	A	A	B	A	A	A	B	A
A	A	A	A	A	D	D	A	A
A	A	C	A	A	D	D	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	X	D	A	A
A	C	C	A	A	C	C	A	C
A	A	A	A	A	D	D	A	A
A	C	C	A	X	C	C	A	C
A	C	C	A	A	C	A	A	C
A	A	A	B	B	A	A	A	X
A	A	A	A	A	C	A	A	C
A	A	D	A	A	A	A	A	A
A	A	B	A	B	B	B	B	X
A	A	B	A	B	B	B	B	B
A	A	B	A	B	B	B	B	B

A	A	B	A	B	B	B	B	B
A	A	B	A	B	A	B	B	B
A	A	B	A	B	A	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	B	A	B	A
A	A	C	A	A	A	A	A	C
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	X	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	C	A	C
A	A	A	A	A	B	A	B	A
A	A	B	A	A	C	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	C	C	A	C
A	A	C	A	A	C	C	A	X
A	A	C	A	A	C	A	A	C
A	A	A	B	A	A	B	A	A
A	A	A	B	B	A	B	B	X
A	A	A	B	B	A	X	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
B	A	A	B	A	X	A	A	A
B	A	A	B	A	A	A	A	B
B	A	A	B	A	A	A	A	X
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	X
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	X
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	X
B	A	A	B	A	A	A	A	A

[illegible]

B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	X
B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	A
B	B	B	B	A	B	A	A	A
B	B	B	X	A	X	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
B	B	B	A	B	B	B	A	A
X	A	C	A	A	A	A	C	C
A	B	A	A	B	B	A	B	A
A	A	A	A	A	A	A	A	C
D	A	A	A	A	A	A	A	A
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	A	A	X
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C
A	B	A	A	B	A	A	A	A
C	A	C	C	A	C	C	A	C
C	C	C	C	A	C	C	A	C
A	D	D	A	A	A	D	A	D
C	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	X	D	A	A
A	D	D	A	A	X	D	A	X
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	B	A	A	B	A	B	A	A
C	A	C	C	A	C	A	A	C
A	B	A	A	B	A	B	A	A
A	B	A	A	B	A	B	A	A
A	B	A	A	B	A	B	A	A

A	B	A	A	B	A	B	A	B
A	A	C	C	A	C	C	A	A
A	A	A	A	A	A	A	A	D
A	B	A	B	A	X	A	B	A
A	A	A	A	A	X	A	A	A
X	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	B	A	B	A	B	A	B	B
A	B	A	B	A	A	A	B	A
A	B	A	B	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	C	A	C	X	C	C	A
A	A	C	A	C	C	C	C	X
A	A	C	A	C	X	C	C	C
A	A	C	A	C	C	C	C	C
A	A	C	A	C	C	C	C	C
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	X
A	A	A	X	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
B	A	B	A	B	A	B	A	X
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	D	A	A	A	D	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	C	C	A	X
A	A	A	A	A	C	C	A	A
A	A	A	A	A	C	C	A	A
A	A	B	A	A	A	A	A	A
B	A	B	B	A	A	B	A	B
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
X	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D

D	A	A	A	A	A	A	A	D
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	B	A	B	B	A	A	B	A
B	B	A	B	B	A	B	B	X
B	B	A	B	B	A	B	B	B
A	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	X	A	A
C	A	C	C	A	C	A	A	C
D	A	D	D	A	D	A	A	X
D	A	D	D	A	D	A	A	A
D	A	D	D	A	D	A	A	X
C	C	C	C	C	C	A	A	A
C	C	C	C	C	C	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
A	D	A	A	A	A	A	A	A
A	B	A	A	B	A	A	A	A
C	A	A	C	A	A	A	A	A
A	D	A	A	A	A	A	D	A
C	X	A	C	A	A	A	C	A
A	D	A	A	A	A	A	D	A
A	A	A	A	B	B	A	A	X
X	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	B	A	A	B	A	A	B	B
A	A	A	A	B	A	A	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	B	A	A	A	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	A	A	A	A	B	B	A	X
A	A	A	A	A	B	B	A	B
B	B	A	A	A	B	B	A	X
A	A	A	A	A	B	B	A	X
A	D	A	A	A	A	A	D	A
C	C	A	C	A	A	A	C	C
C	C	A	C	A	A	A	C	C
C	C	A	C	A	A	A	C	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	X
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
A	C	A	C	A	A	A	C	C
A	C	A	C	A	A	A	C	C
A	C	A	C	A	A	A	C	C

A	C	A	C	A	A	A	C	X
A	A	A	C	A	A	A	A	C
A	D	D	A	A	A	D	D	A
A	D	D	A	A	A	D	D	A
A	D	A	A	A	A	D	D	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	D	A	A	A	A	A	D	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	B	A
A	A	A	A	A	C	A	A	C
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	A	A	A	A	C	A	A	A
X	D	A	A	A	A	A	D	D
A	D	A	A	A	D	A	D	D
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	X	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
X	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	C	C	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	X
A	A	A	A	A	C	C	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	X	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	X	C	C	C
A	A	A	A	A	X	D	D	X
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	C
A	A	A	A	A	A	D	D	D
A	A	A	A	A	A	D	D	D
A	A	A	A	A	A	D	D	D
A	A	A	A	A	A	A	A	X
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C

A	A	C	A	A	A	A	C	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	A	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
X	B	A	A	B	A	A	A	A
B	B	A	A	B	A	B	A	X
B	B	A	A	B	A	B	A	A
B	B	A	A	B	A	B	A	X
B	B	A	A	B	A	B	A	X
B	B	A	A	B	A	B	A	B
B	B	A	A	B	A	B	A	B
B	B	A	A	B	A	B	A	X
B	B	A	A	B	A	B	A	B
A	A	C	A	A	A	A	C	A
B	B	A	A	B	A	A	B	B
A	A	A	A	C	A	A	A	X
A	A	A	D	A	A	D	D	D
A	A	B	A	B	A	A	A	A
A	A	A	D	A	A	D	D	D
A	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	D	D
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	A	D	A	A	A	A	A	X
B	A	A	A	B	B	A	B	X
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	X	D	A	X
X	A	A	A	A	A	A	A	X
A	A	A	A	X	D	A	A	A
A	A	D	A	A	A	A	A	X
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	X	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	D
A	A	D	A	A	A	A	A	A

A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
B	A	A	A	X	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	X	A	B	A	A
B	A	A	A	X	A	B	A	X
B	A	A	A	X	A	B	A	A
B	A	A	A	X	A	A	A	A
B	A	A	A	X	A	A	A	A
B	A	A	A	B	A	A	A	B
B	A	A	A	X	A	A	A	A
A	A	A	D	A	A	D	D	A
A	A	A	D	A	A	D	D	A
A	A	A	D	A	A	D	D	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	A	A	B	B	A
A	A	A	B	X	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	X	A	X	B	X
A	A	A	D	A	A	D	D	D
A	A	A	D	A	A	D	D	A
A	A	A	D	A	A	D	D	A
A	A	A	B	A	A	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	B	A	A	B	B	A
X	A	A	A	D	A	A	A	A
A	B	A	B	B	A	A	B	A
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
X	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	X
A	A	C	A	A	A	A	A	X
A	A	D	A	A	A	A	A	A
A	A	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	C	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	D	A	C
A	C	C	A	A	A	C	A	C
A	C	C	A	A	A	C	A	X
X	C	C	A	A	A	C	A	C
X	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C

A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	C
A	C	C	A	A	A	A	A	X
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	C	C	A	A	X	A	C	C
A	C	C	A	A	A	A	C	C
A	A	A	B	B	A	A	A	A
X	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	X
A	C	C	A	A	A	A	C	X
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	C	C	A	A	A	A	C	C
A	A	A	B	B	A	A	A	A
A	A	D	A	A	D	A	A	A
A	B	A	B	B	A	A	B	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
X	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	C
B	A	A	A	B	B	A	A	A
X	C	A	A	A	A	A	A	C
A	C	A	A	A	C	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	X	A	X
B	A	A	A	B	B	A	A	A
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	C
A	C	A	A	A	A	A	A	X
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
X	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	X
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	A	C
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	D	A	D	A	A	A	A	D
A	A	A	A	A	A	A	C	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	C	A	A	X	A	X
B	A	A	A	B	B	A	A	X
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	B	A	A	A
B	A	A	A	B	X	A	B	A
B	A	A	A	B	B	A	B	X
X	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	X
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
A	A	C	C	A	A	C	A	C
B	A	A	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A

[illegible]

[illegible]

X	A	A	A	B	B	A	B	A
A	B	A	A	B	A	B	A	B
A	B	A	A	X	A	B	A	X
A	A	C	A	A	C	A	C	A
A	B	A	A	B	A	B	A	B
C	A	C	A	A	C	A	C	A
A	B	A	A	B	A	B	A	X
A	B	A	A	B	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	B	A	A	B	X	A	A	B
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	D
X	A	D	A	X	A	A	D	D
A	A	D	A	A	X	A	D	D
A	A	D	A	A	A	A	D	D
A	A	D	A	A	A	X	D	D
A	A	D	A	A	A	A	D	D
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	X
A	B	A	A	B	A	A	A	A
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	D
A	A	D	A	A	A	A	D	D
A	A	D	A	A	A	A	A	X
A	A	D	A	A	A	A	A	D
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	B	A	A	A	A	B	A	B
A	B	A	A	B	A	B	A	X
A	B	A	A	B	A	B	A	A
A	B	A	A	B	A	B	A	A
C	A	C	A	A	C	A	C	A
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	X
A	B	A	A	B	A	B	A	X
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	X	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B
A	B	A	A	B	A	B	A	B

[illegible]

[illegible]

B	B	A	B	B	B	A	A	A
B	B	A	B	B	B	A	A	A
B	B	A	B	B	X	A	A	A
B	B	A	B	B	B	A	A	A
A	A	D	A	A	A	A	A	A
B	B	A	B	B	B	A	A	A
B	B	A	B	B	B	A	A	A
B	B	A	B	B	B	A	A	A
B	B	A	B	B	B	A	A	A
X	B	A	B	B	B	A	A	A
B	B	A	B	B	B	A	A	A
A	A	C	A	A	A	C	A	C
B	B	A	B	B	B	A	A	A
A	A	A	A	A	A	A	A	C
B	B	A	B	B	B	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	X	A	A	C
A	A	A	A	A	X	A	A	A
A	A	A	A	A	A	A	A	X
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	B	A	A	B	B	A	B
A	A	A	A	A	B	B	A	X
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	B	A	A
A	A	B	A	A	B	X	A	A
A	A	B	A	A	B	B	A	X
A	A	B	B	A	X	B	A	B
A	A	B	A	A	B	B	A	A
A	A	B	A	A	B	B	A	A
A	A	B	A	A	B	B	A	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	X
A	A	A	A	A	A	C	A	C
A	A	A	A	A	A	C	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	X
C	A	A	A	A	A	A	A	X

[illegible]

X	B	A	A	A	X	A	A	X
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	X	A	A	X
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	A	B	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	X	A	A	A	X	A	A	C
A	A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	X	A	A	X	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	C	C	C	C	C	C	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	B	A	A	B	B	A	B	X
A	B	A	A	B	B	A	B	B
D	D	D	A	A	X	A	A	X
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
B	B	B	A	A	A	B	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	X
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	X
A	A	A	D	A	A	A	A	A

[illegible]

A	B	A	A	B	A	A	A	B
X	A	D	A	A	D	A	D	A
C	A	A	C	A	A	A	A	A
A	B	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	C
A	B	A	A	A	A	A	A	X
A	A	D	A	A	D	A	D	D
A	B	B	A	A	B	A	B	B
A	A	D	A	A	X	A	D	A
A	B	B	A	A	B	A	B	A
A	B	B	A	A	B	A	B	A
A	B	B	A	A	B	A	B	A
A	B	B	A	A	B	A	B	A
A	B	B	A	A	B	A	B	X
A	B	B	A	A	B	A	B	B
A	B	B	A	A	B	A	B	X
A	B	B	A	A	B	A	B	B
A	B	B	A	A	B	A	B	X
A	B	B	A	A	B	A	B	A
X	A	A	C	A	A	A	A	C
A	B	B	A	A	B	A	B	A
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
A	B	B	A	A	B	A	B	A
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
A	B	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	C
A	B	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	C
A	B	A	A	A	A	D	D	D
A	A	A	A	A	A	A	A	A
A	B	A	C	A	A	A	A	C
C	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	X
A	B	A	A	A	A	A	A	X
A	B	A	C	A	A	A	A	C
C	A	A	A	A	A	A	A	A
A	B	B	A	A	B	A	B	B
A	B	A	A	A	A	A	A	X
D	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	X
A	A	A	A	A	X	B	B	A
B	A	B	A	A	B	B	B	A
D	A	D	A	A	D	A	A	A
B	A	B	A	A	B	B	B	B
D	A	D	A	A	X	A	A	X
B	A	B	A	A	B	B	B	X
B	A	B	A	A	B	B	B	X
B	A	B	A	A	B	B	B	B

[illegible]

[illegible]

[illegible]

[illegible]

A	A	C	A	A	C	C	C	C
A	A	D	A	A	A	A	D	A
C	A	A	A	A	C	C	A	C
C	A	C	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	C	A	A	C	C	A	C
C	A	A	A	A	C	A	A	C
C	A	C	A	A	C	C	A	C
C	A	A	A	A	C	A	A	C
C	A	A	A	A	X	A	A	C
C	A	A	A	A	C	A	A	X
A	A	D	A	A	A	A	A	A
C	A	A	A	A	C	A	A	C
C	A	C	A	A	C	C	A	C
C	A	A	A	A	C	C	A	C
C	A	C	A	A	C	C	A	C
A	A	D	A	A	A	A	A	X
C	A	C	A	A	C	C	A	X
A	A	D	A	A	A	A	A	A
B	B	A	B	B	A	B	A	X
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	A	B	B	A	B	A	A
B	B	A	A	B	A	A	A	D
A	B	A	B	B	X	B	A	A
A	B	A	A	B	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	X
A	A	A	B	B	A	B	A	A
B	B	A	B	B	A	B	A	A
A	A	D	A	A	A	A	A	A
A	B	A	B	A	A	B	B	A
A	B	A	B	A	A	B	B	X
A	A	D	A	A	A	A	A	A
A	B	A	B	A	A	B	B	B
A	A	D	A	A	A	A	A	A
A	B	A	B	B	A	B	B	B
A	B	A	B	B	A	B	A	B
C	A	C	A	A	A	A	C	A
A	B	A	B	B	A	B	A	B
C	A	C	A	A	C	A	C	A
B	A	A	B	A	B	B	A	X
X	A	A	B	A	B	A	A	X
B	A	A	B	A	B	B	A	X
B	A	A	B	A	B	B	A	A

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	C	C	X
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	X
A	A	A	A	A	A	A	C	X
A	A	A	A	D	A	A	A	X
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	X	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	X	A	A	A

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	C
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	X	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	X	C	C	A	A	C	A	C
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	D	D	A	A	D

A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	D	A	A	D
B	B	A	A	A	B	A	B	B
A	A	A	C	C	A	C	A	A
B	B	A	B	A	B	A	B	B
B	B	A	B	A	B	A	B	B
A	A	A	A	A	D	A	A	D
X	A	A	D	A	D	A	A	D
A	A	A	D	A	D	A	A	D
A	A	A	D	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	X	C	A	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
D	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B

A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	X	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
A	A	A	B	B	A	A	A	B
A	A	A	B	B	A	A	A	B
A	A	A	A	A	C	A	A	A
D	A	A	D	A	A	A	A	A
A	A	A	A	A	C	C	A	A
A	A	A	B	A	A	A	A	A
D	A	A	A	D	A	D	A	X
D	A	A	A	D	A	A	A	D
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
D	A	A	A	D	A	A	A	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	B	A	A	B	A	A
C	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	A	B
C	A	A	A	C	C	C	A	A
C	A	A	A	C	C	C	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
C	A	A	A	C	C	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
A	C	A	A	A	A	A	C	A
D	A	A	D	A	A	A	A	D
C	C	A	C	A	A	A	C	C
D	A	A	D	A	A	A	A	D
C	C	A	C	A	A	A	C	C
C	C	A	A	A	A	A	C	C
A	B	A	B	A	A	A	A	A
A	A	A	C	A	C	A	A	A
A	D	D	A	A	A	A	D	A
A	B	B	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B
A	B	B	A	A	B	B	B	B

[illegible]

[illegible]

A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	X	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	X	B	A	A	A	B	B
A	X	B	B	A	A	A	B	B
A	B	B	B	A	A	A	B	B
A	B	B	B	B	A	A	B	B
A	B	B	X	B	A	A	B	B
A	B	B	B	B	A	A	B	B
A	B	B	B	A	A	A	B	B
A	A	A	A	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
B	A	B	A	A	B	B	B	A
A	C	A	A	A	A	A	C	A
A	A	A	B	A	A	A	A	B
A	A	A	A	A	C	A	A	A
D	D	A	A	A	A	D	A	D
A	C	C	C	A	A	C	C	A
A	C	C	C	A	A	C	C	A
A	C	C	C	A	A	C	C	A
A	C	C	C	A	A	C	C	A
A	C	C	C	A	A	C	C	A
B	A	A	B	A	A	A	A	A
A	C	A	A	C	A	C	C	A
C	C	C	A	C	C	C	C	A
D	D	A	A	A	A	A	D	A
A	A	C	A	C	C	C	A	A
A	A	C	A	C	C	C	A	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	X	A	A	A	A	A	D	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	C	A	A	C	A	C	C	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A

B	A	A	B	A	A	A	A	A
A	C	A	A	C	A	C	C	A
A	A	D	A	A	D	A	A	D
A	A	A	A	B	A	B	A	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	A	A	A	B	A	B	A	B
A	A	A	B	B	A	B	A	B
A	A	A	A	B	A	B	A	B
A	A	A	A	B	A	B	A	B
A	A	A	A	B	A	B	A	B
C	A	A	A	A	C	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	B	A	A	A	B
C	C	A	A	A	A	C	C	A
C	C	A	A	A	A	X	C	A
C	C	A	A	A	A	C	C	A
C	C	A	A	B	A	A	A	B
A	A	A	B	B	A	A	A	B
A	A	A	B	B	A	A	A	B
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	A	A	A	B	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	X	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	B	B	A
A	B	B	B	B	A	B	B	A
A	B	B	A	A	A	B	B	A
A	B	B	A	A	A	B	B	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A

A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	B	B	A	A	B
A	A	A	A	B	B	A	A	B
C	C	A	C	A	A	A	A	A
A	A	D	A	A	D	A	A	D
C	C	A	A	A	A	A	C	A
C	C	A	A	A	C	A	C	A
C	D	D	D	A	D	A	D	D
D	D	D	D	A	D	A	D	D
A	D	D	D	A	C	C	C	C
C	C	C	C	C	C	C	C	C
C	C	A	C	A	A	A	C	A
C	C	A	C	A	A	A	C	A
C	C	A	C	A	A	A	C	A
A	A	A	A	A	A	A	A	D
X	A	A	B	A	A	A	A	B
A	C	C	A	A	A	A	A	A
A	A	A	A	A	A	D	A	A
C	C	C	C	A	A	C	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	B	B	A	A	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	X	A	A
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	X	A	A	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	B	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	D	A	A
A	C	C	C	A	A	C	A	A
A	C	C	C	A	A	C	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	C	A	A	A	A	A
A	C	C	A	A	A	A	A	A

[illegible]

[illegible]

A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	X	A	B	A	A	A
A	A	A	X	A	B	A	A	A
A	A	A	X	A	B	A	A	A
A	A	A	X	A	B	A	A	A
A	A	A	X	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	X	X	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
B	B	B	A	B	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	D	A	A	A
B	A	A	A	B	B	B	A	A
D	A	A	A	A	D	A	A	A
D	A	A	A	A	D	A	A	A
D	A	A	A	A	D	A	A	A
A	A	A	A	B	A	B	A	A
D	A	A	A	A	D	A	A	A
A	A	A	A	B	A	B	B	A
C	C	C	C	A	C	A	A	A
C	C	C	C	A	C	A	A	A
C	C	C	C	A	C	A	A	A
C	C	C	C	A	C	A	A	A
D	D	A	A	A	D	A	A	A
C	C	C	C	A	C	A	A	A
A	C	C	C	A	C	A	C	A
A	C	C	C	A	C	A	C	A
A	D	A	A	A	A	A	D	A
A	C	C	C	A	C	A	C	A
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C

[illegible]

[illegible]

C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	D	D	A	A	D
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	A	C	A	C	A	A
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	X	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
B	A	B	B	A	A	A	A	B
A	C	A	C	C	C	C	C	A
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B

B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	X	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	X	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
A	C	A	C	C	C	C	C	A
A	C	A	C	C	C	C	C	A
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
A	C	A	C	C	C	C	C	A
B	A	B	A	A	A	A	A	B
B	A	B	A	A	A	A	A	B
A	C	A	C	C	C	X	C	A
B	A	B	A	A	A	A	A	B
A	C	A	C	A	A	A	C	A
A	C	A	C	A	A	A	C	A
A	C	A	C	A	A	A	C	A
A	C	A	C	A	A	A	C	A
A	C	A	C	A	A	A	C	A

[illegible]

[illegible]

[illegible]

A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	X	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
D	A	A	A	A	D	A	A	D

D	A	D	A	A	D	A	A	D
D	A	D	A	A	D	A	A	D
D	A	D	A	A	A	D	A	D
C	A	C	C	A	C	C	A	C
D	A	A	A	A	D	A	A	D
B	A	A	A	A	B	A	A	B
D	A	A	A	A	D	A	A	D
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
D	A	A	A	A	D	A	A	A
B	B	A	B	B	B	A	B	B
B	B	A	B	B	B	A	B	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
B	B	A	A	A	A	A	A	B
A	A	A	C	A	A	A	A	C
A	D	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	B	B	A	B	A	A	A	B
C	A	A	A	A	A	A	A	A
A	B	B	B	A	B	B	B	A
A	B	B	B	A	B	B	B	A
A	A	B	B	A	B	A	B	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	A	B	B	A	A	B	B
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B
B	B	A	B	B	A	B	B	B
B	B	A	A	B	A	B	B	B

[illegible]

B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
A	D	D	A	A	A	A	D	A
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
A	C	C	C	A	A	C	C	A
B	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	B
X	X	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	B	B	B	A	A	B	B	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	X	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
C	A	A	C	A	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	D	A
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	D	A
A	B	A	A	A	A	A	B	A
A	D	A	A	A	A	A	D	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
C	A	A	C	C	C	A	A	C
A	B	A	A	A	A	A	B	A
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
A	B	A	A	A	A	A	B	A
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	C	C	C	A	A	C
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
D	D	A	A	A	A	D	A	D
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	B	A	A
A	A	B	A	X	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	B	A	B	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A

A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	X	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	X	A	A
A	A	B	A	A	A	B	A	A
A	A	B	A	A	A	B	A	A
A	A	B	A	A	A	B	A	A
A	A	B	A	A	A	B	A	A
A	X	B	A	A	A	B	A	A
A	A	A	A	D	D	A	A	D
A	A	A	A	D	D	A	A	D
C	C	A	A	A	A	A	C	C
C	C	A	A	A	A	A	C	C
C	C	A	A	A	A	A	C	C
D	X	A	A	D	A	D	A	D
D	A	A	A	D	A	D	A	D
D	A	A	A	D	A	D	A	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
D	A	A	A	D	A	D	D	D
A	B	A	B	A	A	A	A	A
D	A	A	A	D	A	D	D	A
D	A	A	A	D	A	D	D	A
D	A	A	A	D	A	D	D	A

[illegible]

[illegible]

A	B	A	B	A	A	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	B	A	B	A	A	A	A
A	A	A	A	A	C	A	A
A	B	A	B	A	A	A	A
A	B	A	B	A	A	A	A
A	B	A	B	A	A	A	A
A	A	A	A	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	X	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	A	A	C	A	C	A	A
A	X	A	C	A	C	A	A
A	A	A	C	A	X	A	A
A	A	A	A	A	A	D	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	A	A	A	A	C	A	A
A	B	A	A	A	A	B	A
A	B	A	B	A	A	B	A
A	A	A	A	A	C	A	A
A	A	A	D	A	A	A	D
A	A	A	A	A	C	A	A
A	A	A	D	A	A	A	D

A	X	A	C	A	C	A	C	C
A	A	A	D	A	A	A	D	D
A	X	A	A	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	A	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	A	A	D	D
A	A	A	A	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	A	A	C	A	A	A
A	A	A	C	A	C	A	C	C
A	A	A	C	A	C	A	C	C
A	A	A	D	A	A	A	D	D
A	A	A	C	A	C	A	C	C
A	A	A	D	A	A	A	D	D
A	A	A	A	B	A	B	A	A
A	A	C	A	C	A	A	C	C
A	A	C	A	C	A	A	C	C
C	A	C	C	C	A	A	C	C
A	A	A	A	A	A	B	A	A
D	A	A	D	D	A	D	A	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	D	D	A	D	A	D
A	A	A	A	A	A	B	A	A
A	D	A	D	D	A	D	D	D
A	D	A	D	D	A	D	D	D
A	X	A	D	D	A	D	D	D
A	D	A	D	D	A	D	D	D
A	X	A	D	D	A	D	D	X
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	D	A	A	D	A	A	D	D
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	D	A	A	D	A	A	D	D
A	A	A	B	A	A	B	A	A
A	D	A	A	A	A	A	D	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
C	X	C	C	C	A	A	C	C
A	A	A	A	A	A	B	A	A
C	A	C	A	C	A	A	C	C
B	A	A	B	B	B	B	A	B
B	A	A	B	B	B	B	A	B
B	A	A	B	B	B	B	A	B

[illegible]

[illegible]

A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	A	B	B	B	B	A	A	A
A	A	B	B	B	B	A	A	A
A	A	A	A	B	A	A	A	A
A	X	A	A	A	A	C	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	C	C	A	A	A
A	A	A	A	A	A	A	A	A
A	C	A	A	C	A	C	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	C	C	A
A	C	A	A	A	A	X	C	A
X	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	C	A	C	C
A	C	A	A	C	C	A	C	C
A	C	A	A	C	C	A	C	C
A	C	A	C	C	C	A	C	C
A	C	X	C	C	C	A	C	C
A	C	A	C	C	C	A	C	C
A	C	A	C	C	C	A	C	C
A	C	C	C	C	C	A	C	C
A	C	C	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	C	C	A	C	A	C	C
C	C	C	C	A	C	A	C	C
A	C	C	C	A	C	A	C	C
A	C	C	C	A	C	A	C	C
A	C	C	C	A	C	A	A	C
A	C	C	C	A	C	A	A	C
A	C	C	A	A	C	A	A	C
D	D	A	A	A	A	A	D	A
A	B	B	A	A	A	B	A	A
A	X	B	A	A	X	B	A	A
A	A	B	A	A	A	B	A	A
A	X	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C

[illegible]

[illegible]

[illegible]

B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	X	A	X
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	X
B	A	A	B	A	A	B	A	B
B	A	A	B	A	A	B	A	B

B	A	A	B	A	A	B	A	B
B	A	A	B	A	A	B	A	B
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	C	C	A	C	A	C	A	A
A	C	C	A	C	A	C	A	A
A	C	C	A	C	A	C	A	A
A	C	C	A	C	A	C	A	A
A	C	C	A	C	A	C	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	X	A	A	A	A
X	A	C	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	C	C	C	A	C
A	A	C	A	C	C	C	A	C
A	A	C	A	C	C	C	A	C
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
B	A	A	B	A	B	A	B	B
A	A	C	A	C	A	A	A	A
A	B	A	A	A	A	B	B	A
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
B	A	A	B	A	A	B	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	C	A	A	A	C	A	C
B	A	A	B	A	A	A	A	A

[illegible]

A	A	A	A	A	A	D	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	D	A	A	A	A	D	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	D	A	A	A	A	D	A	A
A	A	C	C	C	A	A	A	C
A	D	A	A	A	D	D	A	A
A	D	A	A	A	D	D	A	A
A	D	C	C	C	A	A	A	C
A	D	A	A	A	D	D	A	A
A	D	A	A	A	D	D	A	A
A	D	A	C	C	A	A	A	C
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
A	C	C	C	C	C	A	C	C
A	C	C	C	C	C	A	C	C
A	C	C	C	C	C	A	C	X
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	C	C	C	C	A	C	C
A	A	C	C	C	C	A	C	C

A	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	C	C	C	C	C	A	C	C
A	C	C	C	C	C	A	C	C
A	C	C	C	C	C	A	C	C
X	A	A	A	A	A	A	A	A
A	A	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
A	A	C	C	C	C	A	C	C
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	C	C	C	A	A	A	C
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	A	A	A	A	A
A	A	C	C	C	A	A	A	C
D	A	A	A	A	A	X	A	A
A	A	C	C	C	A	A	A	C
B	A	A	A	A	A	A	A	A
A	A	C	C	C	A	A	A	C
A	A	C	C	C	A	A	A	C
A	D	A	A	A	A	D	A	A
A	A	A	A	A	C	A	A	A
A	D	A	A	A	A	D	A	A
X	A	C	C	C	A	A	A	C
A	A	A	A	A	A	D	A	A
A	A	A	C	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	D	A	D	A	D	A	A

A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	X	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
X	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	X
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
X	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	X	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	C	A	C	A	C	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	C	A	C	A	C	A	A

[illegible]

A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	X	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	C	A	C	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	C	A	C	A	A	A	A
A	C	C	A	A	A	A	A	A
B	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	A
A	B	C	A	C	C	A	A	C
A	B	A	B	A	A	B	B	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	B	A	B	A	A	B	B	A
A	B	A	B	A	A	B	B	A
A	A	C	A	C	A	A	A	A
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
A	A	A	B	A	A	B	B	B
A	A	A	B	A	A	B	B	A
B	A	A	B	A	A	X	B	A
B	A	A	B	A	A	B	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	A	A	A	C
A	A	D	A	A	D	A	A	D
X	X	C	A	C	X	A	A	C
A	A	A	A	C	C	A	A	A
B	A	B	B	X	A	B	A	A
A	A	A	A	C	A	A	C	A
A	A	A	A	A	A	D	A	A
B	A	A	A	A	A	A	A	B
B	A	A	A	A	A	A	A	B
B	A	A	A	A	A	A	A	B

B	A	A	A	A	A	A	A	B
B	A	A	A	A	B	A	A	B
B	A	A	B	A	B	B	A	B
A	A	A	D	A	A	A	A	A
A	A	C	C	C	C	A	A	A
A	A	A	A	A	A	B	B	B
A	A	C	C	C	C	A	A	A
A	A	A	A	A	A	B	B	B
A	A	C	A	C	C	A	A	A
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	A	A	A	B	B	B
A	A	A	D	A	A	A	A	A
A	A	C	C	C	C	A	A	A
A	A	C	C	C	C	A	A	A
A	A	A	D	A	A	A	A	A
A	A	B	A	B	A	B	B	B
A	A	A	A	A	C	A	A	A
A	A	B	A	B	A	B	B	B
C	A	A	A	A	C	A	A	A
A	A	A	D	A	A	A	A	A
A	A	C	A	A	A	A	A	C
A	A	A	B	B	B	B	B	B
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C
B	B	A	B	A	A	A	A	A
X	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	B	A
B	B	A	B	A	A	A	B	A
B	B	A	B	A	A	A	B	X
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
X	B	A	B	A	A	A	B	A
A	B	A	B	A	A	A	B	A

[illegible]

B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
X	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	B	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	B	B	B	A
B	B	A	B	A	B	B	B	A
B	B	A	B	A	B	B	A	A
B	B	A	B	A	A	B	A	A
B	B	A	B	A	B	B	A	A
B	B	A	B	B	B	B	A	A
A	A	A	A	A	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
B	A	A	B	A	B	B	A	A
X	C	C	A	C	A	A	C	A
B	A	A	A	A	A	B	A	B
A	A	C	A	X	A	A	C	A
A	D	A	A	A	A	D	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	A	B	A	B	A	B	B
B	A	A	A	C	A	A	A	A
A	C	C	C	C	A	A	C	A
A	A	A	D	A	A	A	D	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
X	A	A	D	A	A	A	D	A
A	A	A	D	A	A	A	D	A
X	A	A	D	A	A	A	D	A
B	A	A	B	A	B	B	B	B
A	C	C	A	C	A	A	A	A
B	A	A	B	A	B	B	B	B
B	A	A	B	A	B	B	B	B
B	A	A	B	A	B	B	B	B

B	A	A	B	A	B	B	B	B
A	C	C	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	B	A	B	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	C
A	A	A	C	A	A	A	A	C
A	A	A	C	A	X	A	A	A
A	A	B	A	B	B	A	A	B
A	A	A	A	A	B	B	A	B
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
C	A	C	C	C	A	A	A	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
C	C	C	C	C	A	A	C	A
C	C	C	C	C	A	A	C	A
C	C	C	C	C	A	A	C	A
C	C	C	C	C	A	A	C	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	D	A	A	A	A	D
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
A	A	C	A	C	C	A	A	A
B	B	A	A	A	A	B	B	A
B	B	B	B	A	B	B	B	B
X	B	A	A	A	A	B	B	A
B	B	A	A	A	A	B	B	A
A	A	D	D	A	D	D	A	A
A	A	D	D	A	D	D	A	A

[illegible]

A	C	A	A	A	C	C	C	A
A	C	A	A	A	C	C	C	A
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	A	A	D	X	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	A	A	A	A	D	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	A	B	A	A	A	A	A
X	A	C	A	C	A	A	A	C
A	A	A	A	X	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	D	A	A	A	D	A	A
A	A	D	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	C	A	C	C	A	A	C
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	X	A	A
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
A	A	C	A	C	A	A	A	A
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
B	A	A	A	A	B	A	B	B
A	A	C	A	C	A	A	A	A
B	A	A	A	A	B	A	B	B
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	C
A	A	C	C	C	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	C	C	C	A	A	A	C
A	A	C	C	C	A	A	A	C
A	A	C	C	X	A	A	A	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	C	C	C	A	A	A	C
A	A	C	C	C	A	C	A	C
A	A	C	C	C	A	C	A	C
X	A	C	C	C	A	C	A	C

[illegible]

A	A	A	A	A	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	D	A	D	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
X	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	A	B	A	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
A	D	A	A	A	A	D	D	D
A	D	A	A	A	A	D	D	D
A	D	A	A	A	A	D	D	D
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	B	A	A	A	B	B	B	B
A	D	A	A	A	A	D	D	D
A	D	A	A	A	A	D	D	D
A	D	A	A	A	A	D	D	D
A	D	A	A	A	A	D	D	D
B	B	B	B	A	B	B	B	B
A	D	D	D	A	A	D	A	A
A	D	D	D	A	A	D	A	D
A	D	D	D	A	A	D	A	D
A	D	D	D	A	A	D	A	D
B	A	A	A	A	B	A	B	A
A	D	D	D	A	A	D	A	A
B	A	A	A	A	B	A	B	A
A	C	C	C	C	A	C	A	A
A	C	C	C	C	A	C	A	A
X	C	C	C	C	A	C	A	A
A	C	C	C	C	A	C	A	A
A	C	A	C	C	A	C	A	A
A	D	A	D	A	A	D	A	A
A	C	A	C	C	A	C	A	A
A	C	A	C	C	A	C	C	A
A	A	A	C	C	A	A	C	A
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	D	D
A	A	C	C	C	A	A	C	C
A	A	C	C	X	A	A	C	C
A	A	C	C	C	A	A	C	C
A	A	C	C	C	A	A	C	C
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	C
A	A	C	C	C	A	A	C	C
A	A	C	C	C	A	A	C	C

[illegible]

[illegible]

[illegible]

A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
A	A	B	A	X	A	B	A	B
A	A	B	A	B	A	B	A	B
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	A	C	A
C	A	B	A	B	A	B	A	B
A	A	B	A	B	A	B	A	B
C	A	A	A	A	A	A	C	A
A	A	B	A	B	A	X	A	B
B	A	B	A	B	A	B	A	B
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	A	A	A	C	A	A	A

B	A	A	A	A	A	B	B	B
B	A	B	A	B	A	B	A	B
A	A	B	A	B	X	B	A	B
A	A	B	A	B	A	B	A	B
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	A
B	B	A	A	A	A	A	A	A
B	B	A	A	X	A	A	A	A
B	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	A	A	A	A	C	A	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	A	A	A	B	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	B	B	B
A	B	A	A	A	A	B	B	X
A	B	A	A	A	A	B	B	B
A	A	A	A	A	A	A	A	B
C	A	C	A	C	A	A	A	A
A	A	A	A	A	B	A	A	A
B	A	A	B	A	B	A	A	A
B	A	A	B	A	B	A	A	A
A	A	C	C	C	A	A	C	A
B	A	A	A	A	B	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	B	A	B	A	A	A	A	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	C	C	C	C	A	C
A	D	D	D	D	X	A	A	A
A	A	A	C	A	X	C	A	A
A	B	B	A	B	A	B	B	B
B	B	A	B	A	A	B	B	A
B	B	A	B	A	B	B	B	A
B	B	A	B	A	B	B	B	A

[illegible]

[illegible]

A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
X	A	A	C	A	A	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
B	B	B	A	B	A	A	B	B
A	A	A	C	A	C	C	A	A
A	A	A	C	A	X	C	A	A
B	B	B	A	B	A	A	B	B
B	B	B	A	B	A	A	B	B
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
B	B	A	A	A	A	A	B	B
B	B	A	A	A	A	A	B	B
A	A	A	C	A	A	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
A	A	A	C	A	X	C	A	A
B	B	B	A	B	A	A	B	B
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
B	B	A	B	X	A	A	B	B
A	A	A	A	A	X	C	A	A
B	B	A	B	A	A	A	B	B
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
B	B	A	B	A	A	A	B	B
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
B	B	A	B	A	A	A	B	B
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
A	A	A	A	A	X	C	A	A
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
X	B	A	B	A	A	A	B	B
B	B	A	B	A	A	A	B	B
A	D	A	D	A	A	A	D	A

A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
A	C	C	C	C	A	A	C	C
A	A	A	D	A	A	A	D	A
B	A	A	B	A	B	B	B	A
A	A	A	D	A	A	A	D	A
B	A	A	B	A	B	B	B	A
B	A	A	B	A	B	B	B	A
B	A	A	B	A	B	B	A	A
B	A	A	B	A	B	B	A	A
B	A	A	B	A	B	B	A	A
B	B	A	B	A	B	B	A	A
B	B	A	B	A	B	B	A	A
B	B	A	B	B	B	B	A	A
B	B	A	B	B	B	B	A	A
B	B	A	B	B	B	B	A	A
B	B	A	B	B	B	B	A	A
B	B	A	B	B	B	B	A	A
A	A	A	D	D	D	A	A	A
A	A	A	B	B	B	A	A	A
A	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
A	A	C	C	C	A	A	C	A
A	D	A	A	A	D	A	A	A
A	A	A	C	A	A	A	C	A
A	D	A	A	A	X	A	A	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	B	A	B	A	A	A	A	A
A	C	A	A	A	A	A	C	A
A	A	A	A	A	B	B	A	A
A	A	A	A	A	B	B	A	A
A	A	A	B	A	A	B	A	A
A	A	D	A	D	D	A	A	A
A	D	D	A	D	D	A	A	A
X	D	D	A	D	D	A	A	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	D	D	A	D	D	A	A	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	B	B	A	B	B	A	X	B
A	B	B	A	A	B	A	A	B
A	B	X	A	A	B	A	A	B
A	B	A	A	A	B	A	X	B
A	B	B	A	A	B	A	A	B
A	B	B	A	B	B	A	X	B
A	B	B	A	B	B	A	X	B

[illegible]

[illegible]

[illegible]

B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	X	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	B
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	A	A	A	A	B	A	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
C	A	C	C	C	A	A	C	A
A	A	A	A	A	A	B	A	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	A	C	A
A	A	A	A	A	B	X	B	A
A	A	A	A	A	A	C	A	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	X	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	B	A	A
B	A	A	A	A	A	B	A	B
B	A	A	B	A	A	B	A	A
A	A	D	A	A	D	A	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	B	A	A	A	B	B	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	D	A
A	D	A	A	A	A	D	D	A
A	D	A	A	A	A	D	D	A
A	D	A	A	A	A	D	A	A

A	B	B	B	A	B	A	A	A
A	A	A	A	A	A	D	D	A
A	C	A	A	A	A	A	A	A
B	A	A	B	A	B	A	A	B
A	A	C	A	C	A	A	A	A
B	A	A	B	A	B	A	A	B
A	A	D	A	A	A	D	D	A
A	B	B	B	A	B	B	B	A
X	A	A	A	A	A	D	D	A
A	B	A	B	A	B	B	B	A
A	B	A	B	A	B	B	B	A
A	B	A	B	A	B	B	B	A
A	B	A	B	A	B	B	B	A
X	B	A	B	A	B	B	B	A
B	B	A	B	A	B	B	B	A
A	B	B	B	A	B	B	B	A
A	B	B	B	A	B	B	B	A
A	B	A	B	A	B	B	B	B
A	A	C	A	C	A	A	A	A
A	B	A	B	A	B	B	B	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	B	A	B	A	X	B	B	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
B	A	A	B	A	B	A	A	B
A	A	C	A	C	A	A	A	A
B	A	A	B	A	B	B	A	B
A	A	A	A	A	A	A	D	A
B	A	A	B	A	B	A	A	A
X	A	C	A	C	A	A	A	C
B	A	A	B	A	B	B	A	A
B	A	A	B	A	B	B	A	B
B	A	A	B	A	B	B	A	X
A	A	C	A	C	A	A	A	A
B	A	A	B	A	B	B	A	A
B	B	B	B	A	B	B	B	A
B	A	A	B	A	B	A	A	A
A	D	A	A	A	A	D	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	B	A	B	A	A	A	A	B
A	D	A	A	A	A	A	A	D
B	B	B	B	B	A	A	A	B
A	D	A	A	A	A	A	A	D
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B

B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	B	B	B	B	A	A	A	B
B	A	A	B	A	A	A	A	A
A	C	C	A	C	C	X	A	C
A	C	C	A	C	A	A	A	C
B	B	B	B	B	A	A	A	D
A	D	A	A	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	B	A	B	A	A	A	A	B
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	B	B	B	X	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	A	A	A	A
B	A	B	B	B	X	A	A	X
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	C	C	C	C	C	C	A	C
A	C	C	C	C	C	C	A	C
A	A	D	D	D	A	A	A	D
A	A	D	D	D	D	A	A	D
A	A	D	D	D	D	A	A	D
A	A	D	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	X	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
B	A	B	B	A	A	B	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A

[illegible]

B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
X	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	X	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
X	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	A	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
B	A	A	B	A	B	B	A	A
A	A	A	A	A	A	A	C	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
B	A	A	B	A	A	B	A	A
A	X	C	A	C	A	A	C	A

A	A	C	C	C	A	C	A	C
A	A	A	A	A	A	A	A	A
A	A	C	A	A	X	C	A	A
A	A	C	C	A	A	C	A	C
A	A	C	A	X	A	C	A	A
A	A	C	C	A	A	C	A	C
A	A	C	A	C	A	C	A	C
A	A	C	C	A	A	C	A	C
A	A	C	C	C	A	C	A	C
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	C	A	A	C	A	C
A	A	C	A	C	A	C	A	C
A	A	C	C	C	A	C	A	C
X	A	C	C	C	A	C	A	C
A	A	A	D	D	A	A	A	D
A	A	C	C	C	A	C	A	C
A	A	A	D	D	A	A	A	A
A	A	A	A	A	A	A	A	A
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	A	A	A	A	A	B	A	A
A	A	D	D	D	A	A	A	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	D	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	B	A	A
A	A	A	A	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	A	B	A	A	B	A	A
A	A	B	A	A	A	A	A	C
A	C	A	A	C	A	A	A	A
X	A	B	A	A	A	B	A	A
A	A	A	C	A	A	A	A	A
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	B	B	B	B	B

[illegible]

[illegible]

[illegible]

A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	D	A	A	A	A	A	A	A
A	A	A	C	A	A	C	C	A
A	A	C	C	C	A	C	A	A
A	A	C	C	C	C	C	A	A
A	A	C	C	C	A	C	A	A
A	A	C	C	C	A	C	A	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	B	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A
B	A	A	A	A	B	A	A	A

[illegible]

[illegible]

[illegible]

A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
C	A	A	A	A	A	C	A	C
C	A	A	A	A	A	C	A	C
C	A	A	A	A	A	C	A	C
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
C	A	A	A	C	A	C	C	C
C	A	A	A	C	A	C	C	C
C	A	A	A	C	C	C	C	C
C	A	A	A	C	C	A	C	C
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	B	A	A	A
A	B	B	B	B	B	A	A	A
A	B	B	B	B	B	A	A	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	D	A	A	D	A	D	A
A	A	D	A	A	D	A	D	A
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	A	D	A
A	A	D	A	A	D	A	D	A
C	A	A	A	C	A	C	C	C
C	A	A	A	C	A	C	C	C
C	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	D	A	A	A
A	A	A	A	A	D	A	A	A
A	B	B	B	A	A	B	B	B
C	A	A	A	A	A	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	A	D	D	D	A	A
A	A	A	A	D	D	D	A	A
A	A	A	A	D	D	D	A	A
A	A	A	A	D	D	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	A	A	A	A	A
C	A	A	A	C	A	C	C	C
A	B	B	B	A	B	A	A	A

C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	A	D	A
C	A	A	A	C	C	A	X	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	X	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
A	B	A	A	A	A	A	A	A
A	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A
A	B	A	A	A	A	A	X	A
A	B	A	A	A	A	A	A	A
C	A	C	A	A	C	A	A	A

A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
C	A	C	A	A	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	C	A	A	C	A	A	A
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
C	A	C	A	A	C	A	A	A
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
C	A	C	A	A	C	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	B	A	A	A	A
A	B	A	A	B	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	D	A	D	D	D
A	B	A	A	A	A	A	A	A
A	A	A	A	D	A	D	D	D
A	B	A	A	A	A	A	A	A
C	A	C	A	C	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	A	A	C	C	C	C
A	B	A	A	A	A	C	C	C
C	A	C	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
C	A	C	A	A	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	A	A	C	C	C	C
A	B	A	A	A	A	C	C	C
C	A	C	A	A	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	A	A	C	C	C	C
A	B	A	A	A	A	A	A	A
C	A	C	A	C	C	C	C	C
A	B	A	A	A	A	A	A	A
A	B	A	A	B	A	B	B	B
A	B	A	A	B	A	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A

A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	C	C	C
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	C	C	C

A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	A	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
A	B	A	B	B	A	B	A	B
C	A	A	A	A	C	A	A	A
A	B	A	B	B	A	B	A	B
A	B	A	B	B	A	B	A	B
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	D	A	D
A	A	A	A	D	A	D	A	D
A	A	A	A	D	A	D	A	D
A	A	A	A	D	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	A	A
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	B	A	B	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	B	A	B	B	B	A	A	A
A	D	D	A	A	D	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A

A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
C	A	A	A	A	A	A	A	C
A	A	A	A	D	A	A	D	A
C	A	A	A	A	A	A	A	C
A	B	A	B	A	B	A	A	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	A	D	A	A	D	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	B	B	A	A	A
C	A	A	A	A	C	C	A	A
A	B	B	B	A	A	A	B	B
C	A	A	A	A	A	C	A	A
A	B	B	B	A	A	A	B	B
A	B	B	B	A	A	A	A	B
C	A	A	A	A	A	C	C	A
A	X	B	A	X	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	A	A	A	A	B
C	A	A	A	C	C	A	C	A
C	A	A	A	C	C	A	C	A
A	B	B	B	A	A	A	A	B
A	B	X	B	A	A	A	A	B
A	A	A	A	D	A	D	D	A
A	A	A	A	D	A	D	D	A
C	A	A	A	A	A	A	A	A
A	A	A	A	D	A	D	D	A
C	A	A	A	C	A	C	C	A
A	A	A	A	D	A	D	D	A
C	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
A	A	B	A	B	B	A	B	A
C	A	A	A	C	C	X	A	C
A	A	A	A	A	D	D	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A

[illegible]

[illegible]

A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
A	B	B	B	B	A	A	A	B
C	A	A	A	C	A	C	X	A
C	A	A	A	C	C	C	X	A
C	A	A	A	A	C	C	X	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	A	C	C	C
C	A	A	A	A	A	C	C	C
A	B	A	A	A	B	A	A	A
C	A	A	A	C	A	C	C	C
A	B	A	B	B	B	A	A	A
C	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	A
C	A	C	A	C	A	C	A	A
C	A	C	A	C	A	C	A	A
C	A	C	A	C	A	C	A	A
C	A	C	A	C	A	C	A	A
C	A	C	A	C	A	C	A	A
A	B	B	B	B	A	A	A	A
C	A	A	A	A	C	A	C	C
C	C	C	A	A	C	A	C	C
A	D	D	A	A	D	A	A	A
C	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	C	C
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	B	B	B	B	B	A	A	A
C	A	A	A	A	A	C	C	C
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B

A	B	B	B	B	B	A	A	B
C	A	A	A	A	C	C	C	A
A	A	A	A	A	D	A	D	D
A	B	A	B	A	A	A	A	A
C	A	C	A	A	C	A	A	C
C	A	C	A	A	C	A	A	C
C	A	C	A	A	C	A	A	C
C	A	C	A	A	A	A	A	C
A	B	A	B	A	A	A	A	A
A	B	A	B	A	A	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
C	A	C	A	A	A	A	C	C
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	B	A
C	X	C	A	A	C	C	A	A
C	A	C	A	A	C	C	A	A
C	A	C	A	A	C	C	A	A
C	A	C	A	A	C	C	A	A
A	B	A	B	A	B	A	B	A
A	B	A	B	A	B	A	B	A
A	B	A	B	A	B	A	B	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	B	D	A	A	D	A	A	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	B	A	A	A	A	B	A	B
A	B	B	A	B	B	B	A	A
A	B	A	A	A	A	B	A	B
A	B	A	A	A	A	B	A	B
A	A	D	A	D	A	A	D	A
A	A	D	D	D	A	A	D	A

A	A	D	D	D	A	A	D	A
A	A	D	D	A	A	A	D	A
A	A	D	D	A	A	A	D	A
A	A	D	D	A	A	A	D	A
A	A	D	D	A	A	A	D	A
A	A	D	A	A	A	A	D	A
A	A	B	B	A	B	A	B	A
A	A	B	B	A	B	A	B	B
A	A	B	B	A	B	A	B	B
C	A	C	C	A	C	A	A	A
A	A	A	A	D	A	A	D	D
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
C	A	C	A	C	C	A	C	C
A	A	D	A	D	D	A	D	D
A	A	D	A	D	D	A	D	D
A	A	C	A	C	C	C	C	C
A	A	C	A	C	C	C	C	C
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	C	A	C	A	A	C	A
A	A	A	A	A	A	D	A	D
A	B	A	B	B	A	A	A	A
C	A	A	A	A	A	A	A	C
A	A	A	A	A	D	D	A	A
C	A	X	A	C	C	C	A	C
A	A	D	A	A	D	X	A	A
A	B	A	B	A	A	B	A	A
A	A	D	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	B	A	B	A	A	B	A	B
A	B	A	B	A	A	B	A	A
A	A	A	A	A	A	A	A	D
A	B	A	B	A	A	B	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	A	A	A	A	A	A	A	D
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	A	A	A	A	D	X	A	A
C	A	A	A	C	C	X	A	C
C	A	A	A	C	C	X	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	A	C	C	A	C

C	A	A	A	C	C	C	A	C
C	A	A	A	C	A	A	A	C
A	A	D	A	A	A	A	D	A
A	A	D	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	C
A	A	A	A	A	A	D	A	A
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	B	B	A	A	A	B	A	A
C	A	A	A	A	A	A	A	C
A	A	A	A	D	A	D	A	A
A	A	A	A	D	A	D	A	A
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
C	A	A	A	A	A	A	A	C
A	A	A	A	A	A	D	A	A
A	A	A	A	A	A	D	A	A
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	X
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	A	A	A	A	A	A	A	A
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	A	A	A	A	A	A	A	A
A	B	A	A	B	A	A	B	B
C	A	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	C	A	C	A	A	A	A
A	A	X	A	D	A	A	A	A
C	A	C	A	C	A	A	A	A
C	A	C	A	C	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	C	C	A	A	A
C	A	C	A	C	A	A	A	A

[illegible]

[illegible]

C	A	C	A	A	A	A	C	C
C	A	C	A	A	A	A	C	C
C	A	C	A	A	A	A	C	C
C	A	C	A	A	C	A	C	C
C	A	C	A	A	C	A	C	C
C	A	C	A	A	C	A	C	C
A	B	A	A	A	A	B	A	A
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	C	A	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
C	A	A	C	A	A	A	A	C
A	B	A	A	A	A	B	A	A
A	A	D	A	A	A	A	D	A
A	B	A	A	A	A	A	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	B	B	B	A	A	B	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
A	B	B	B	A	A	B	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	X	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A

A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	C
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A
A	B	B	X	B	B	B	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A
A	B	B	B	B	B	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	B	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	A	B	B	A	A
A	B	A	B	A	A	B	A	A
C	A	A	A	A	C	A	A	A
A	B	B	B	A	A	B	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	B	A	A	A	A	B	A	A
C	A	A	A	A	C	A	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	B	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	A	A	B	B	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A

A	A	A	A	A	C	C	A	A
A	A	A	A	A	A	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	B	A	B	B	B	A	A	A
A	B	A	B	B	B	A	A	A
A	A	A	A	A	A	D	A	D
C	A	A	A	C	C	A	C	A
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	A	A	A	C	C	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A

A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
A	B	A	B	B	A	B	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	A	A	B	A	A
A	B	A	B	A	A	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	B	B	A	A
C	A	A	A	A	A	A	A	A
A	B	A	B	B	A	B	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
C	A	C	A	A	C	A	A	A
C	A	C	A	A	A	A	A	A

A	B	A	B	B	B	B	B	B
A	B	A	B	B	B	B	B	B
A	B	A	B	B	B	B	B	B
A	B	A	B	B	B	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	A	A	B	B	B
A	B	A	B	B	B	B	B	B
C	A	A	A	C	A	A	C	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	B	A	B	B	B	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	B	B	B	B	B
A	B	A	A	B	B	B	B	B
A	B	A	A	A	A	A	X	A
C	A	A	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
C	A	C	A	A	A	A	C	C
A	B	A	A	B	B	A	A	A
A	B	B	A	B	B	A	B	A
A	B	B	A	B	B	A	B	A
A	B	B	A	B	A	A	B	A
A	B	B	A	A	B	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	A	C	A	C	A
A	A	A	A	D	A	D	A	A
C	A	C	A	A	A	A	C	A
A	B	A	B	B	A	B	A	B
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B

[illegible]

[illegible]

C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	X	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
A	B	A	B	B	B	B	A	B
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
A	B	A	B	A	A	B	A	B
A	B	A	B	A	A	B	A	B
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
A	B	A	B	A	B	B	A	B
A	B	A	B	A	B	B	A	B
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
C	A	C	A	A	A	A	C	A
A	B	A	B	B	B	B	A	B
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	B	B	B	B	B	B	A	B
C	A	A	A	A	A	A	C	A
A	B	B	B	B	B	B	A	B
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B
A	B	B	B	B	B	A	A	B
A	D	D	A	A	A	A	A	D

[illegible]

A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	X	B	A	A	A	A	A
A	A	A	A	A	D	A	D	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
A	A	A	A	A	D	A	D	A
C	A	A	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	X	A	A	A	A	A	A

[illegible]

[illegible]

[illegible]

[illegible]

A	B	B	B	X	X	A	A	A
A	A	A	A	D	A	A	A	A
C	A	A	A	A	A	A	C	C
A	B	B	B	B	B	A	A	A
C	A	A	A	A	A	A	C	C
A	B	B	B	A	B	A	A	A
A	A	A	A	D	A	A	A	A
A	B	B	B	B	A	A	A	A
A	A	A	A	D	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	B	A	A	A
C	A	A	A	A	A	A	C	C
A	B	B	B	A	A	A	A	A
C	A	A	A	A	C	A	C	C
C	A	A	A	A	C	A	C	C
C	A	A	A	A	C	A	C	C
A	B	B	B	B	A	A	A	A
C	A	A	A	A	A	A	C	C
C	A	A	A	A	A	A	C	C
A	B	B	B	B	B	A	A	A
C	A	A	A	A	A	A	C	C
A	B	B	B	A	A	A	A	A
A	A	A	X	D	A	A	A	A
A	B	B	B	A	A	A	A	A
C	A	A	A	A	C	A	C	C
A	B	B	B	A	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
C	A	A	A	A	A	A	C	C
A	B	B	B	A	A	A	A	A
A	B	B	B	B	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	B	A	A
A	B	B	A	A	A	B	A	A
A	B	B	A	A	A	B	A	A
A	B	B	A	A	A	B	A	A
A	B	B	A	A	A	B	A	A
A	B	B	A	B	A	B	A	B
A	A	A	A	D	A	A	A	D
A	B	B	A	B	A	B	A	B
A	A	A	A	D	A	A	A	D
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B

A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
A	B	B	A	B	B	B	A	B
C	A	A	C	C	A	A	A	C
C	A	A	C	C	C	A	A	C
A	A	A	A	D	A	A	A	D
A	B	B	A	B	B	B	A	B
A	A	A	A	D	A	A	A	D
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	B
A	B	B	A	B	A	B	A	A
A	B	B	A	B	A	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	X	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	B	B	A	B	B	B	A	A
A	A	A	A	A	A	D	A	D
A	A	A	A	A	A	D	A	D
C	A	C	A	A	C	C	C	A
C	A	C	A	A	C	C	C	X
C	A	C	A	A	C	C	C	A
A	A	D	A	A	A	D	A	A
A	A	D	A	A	A	D	A	A
A	A	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	D	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	A	A	A	B	B	A	B	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A
A	D	D	A	A	A	D	A	A

[illegible]

A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
C	A	A	A	A	A	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
A	B	B	A	A	A	A	B	A
C	A	A	A	A	A	A	A	C
A	A	B	A	B	X	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
C	A	A	A	A	A	A	A	C

[illegible]

C	A	A	A	C	C	C	A	C
A	A	A	A	D	A	D	A	D
C	A	A	A	A	C	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	A	C	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	C	A	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	D
C	A	A	A	A	A	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	A	C	A	A	A
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
A	A	A	A	D	A	A	A	D
C	A	A	A	C	C	C	A	C
A	A	A	A	D	A	D	A	D
A	B	A	A	A	A	A	A	A
C	A	C	A	C	C	A	C	C
C	A	C	A	C	C	A	C	C
C	A	C	A	C	C	A	A	C
A	B	A	A	A	A	A	A	A
A	A	D	A	D	D	D	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	D	A	D	A	D	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	D	A	D	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	B	B	A	B	B	A	B	A
A	B	B	A	B	B	A	B	A
A	A	A	A	A	A	A	A	D
A	B	B	A	B	B	A	A	A
A	A	A	A	A	A	A	A	D
A	B	B	A	A	B	A	A	A
A	B	B	A	A	B	A	A	A
C	A	A	A	C	A	A	A	C
A	B	A	A	A	B	A	A	A
C	A	C	A	A	A	A	C	A
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	A	A	B	B
A	B	A	A	B	B	A	B	B

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
B	A	B	A	A	A	A	A	A
B	A	B	A	A	A	A	A	A
A	C	A	C	A	A	C	C	C
A	C	A	C	A	A	C	C	C
A	C	A	C	A	A	C	C	C
A	A	B	A	A	A	A	A	A
A	A	A	A	A	A	C	C	C
A	A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
A	A	A	B	A	X	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	X	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	X	A	A	A
A	A	A	B	A	X	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	A	C	C	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	X	C	C	A
A	A	A	B	A	X	A	A	A
A	A	A	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	C	A	C	C
A	D	A	A	A	A	A	A	A
A	A	A	A	A	A	C	C	A
A	D	A	A	A	A	A	A	A
C	A	C	A	A	X	C	C	C
C	A	C	A	A	A	C	C	C
C	A	C	A	A	A	C	C	C
C	A	C	A	A	A	C	C	C
A	D	A	A	A	A	A	A	A
A	A	A	A	A	X	C	C	A
A	A	A	B	A	B	A	A	A
B	A	A	A	A	A	A	A	A
X	A	C	A	A	C	A	C	C
C	A	C	A	A	C	A	C	C
C	A	C	A	A	X	A	C	C
C	A	C	A	A	X	A	C	C
C	A	C	A	A	X	A	C	C
C	A	C	A	A	A	A	C	C
C	A	C	A	A	X	A	C	C
C	A	C	A	A	X	A	C	C
C	A	C	A	A	X	A	C	C
A	D	A	A	A	A	D	A	A

[illegible]

A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	C	A	A	A	C	C	C	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	X	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	C	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	C
A	D	A	A	A	A	A	A	A

A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
X	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
B	B	B	A	A	B	A	A	B
A	A	A	C	C	X	C	C	A
B	B	B	A	A	B	A	A	B
B	D	A	A	A	A	A	A	A
D	D	A	A	A	D	A	A	A
D	D	A	A	A	D	A	A	A
D	D	A	A	A	D	A	A	A
D	D	A	A	A	D	A	A	A
D	D	A	A	A	D	A	A	A
D	D	A	A	A	D	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	C
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	A	C	C	C	A
A	A	B	A	B	X	A	A	B
C	A	A	A	A	A	A	A	A
B	B	B	A	B	A	B	A	A
B	B	B	A	B	A	B	A	A
A	A	A	D	A	A	A	A	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	B	A	B	A

A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	B	B	B	A
A	A	A	A	A	B	B	B	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	D	A	A
A	C	C	A	A	C	A	A	A
A	A	A	A	A	A	B	B	A
D	A	A	A	A	D	A	A	A
D	A	A	A	A	A	A	A	A
A	A	B	A	A	B	B	B	A
A	A	B	A	A	B	B	B	A
D	A	A	A	A	A	A	A	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
B	B	B	A	A	X	B	B	A
A	A	A	A	A	A	C	A	C
A	B	B	A	A	X	A	B	A
A	A	A	A	A	X	A	A	C
A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	A	A	A	A	X	A	A	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	X	A	A	A	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	A	A	A	C	C	C	A
C	A	A	A	A	C	C	C	A
C	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	A	A	A	A	D	A	A
D	A	A	A	A	A	D	A	A
D	A	C	A	A	A	A	C	A
A	A	A	A	A	A	D	A	A
D	A	C	A	A	A	C	C	A
C	A	A	A	A	A	D	A	A
C	A	C	A	A	A	C	C	A
C	A	C	A	A	A	A	C	A
A	A	B	A	A	B	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
B	A	B	A	B	A	A	B	A

[illegible]

[illegible]

B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	X	B	A	A
B	B	B	B	A	A	B	A	B
B	B	B	B	A	X	B	A	B
B	B	B	B	A	X	B	A	B
B	B	B	B	A	X	B	A	B
B	B	B	B	A	A	B	A	B
B	B	B	B	A	X	B	A	B
B	B	B	B	A	X	B	A	B
X	A	A	A	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	B	A	B	B	A	B	B
A	A	A	A	A	A	C	A	A
B	B	B	A	B	A	B	A	A
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	C	A	A	C	X	C	C	A
C	C	A	A	C	X	C	C	A
C	C	A	A	C	C	C	C	A
C	C	A	A	C	X	C	C	A
C	C	A	A	C	X	C	C	A
B	A	A	B	A	A	B	A	A
A	C	A	A	A	A	A	C	C
A	C	A	C	A	C	A	C	C
A	A	A	D	A	X	A	A	A
C	C	A	A	A	X	A	C	C
C	C	A	A	A	X	A	C	C
A	A	A	D	A	X	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	X	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	X	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
D	A	A	D	A	A	A	A	A
A	B	A	B	A	A	B	A	A
C	A	A	C	A	C	A	C	C
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A
A	B	A	A	A	A	B	A	A

A	B	A	A	A	A	B	A	A
C	A	A	C	A	A	A	A	C
A	A	A	A	A	X	A	A	A
A	A	A	A	B	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	A	X	A	A	A
A	A	A	A	B	A	A	B	B
B	A	A	A	B	A	A	B	B
A	A	A	A	B	A	A	B	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
C	C	A	C	C	C	A	C	A
A	C	A	C	C	C	A	C	A
A	C	A	C	C	C	A	C	A
A	C	A	C	C	C	A	C	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
B	A	A	A	A	A	B	A	A
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
A	A	A	A	D	D	A	A	A
A	A	A	C	A	X	A	C	X
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
C	A	A	C	A	X	A	C	C
A	B	B	A	A	X	A	A	A
B	B	B	A	A	X	B	B	B
A	B	B	A	A	A	A	A	A
A	B	B	A	A	X	A	A	A
A	B	B	A	A	B	A	A	A
D	A	A	A	D	A	D	A	D
D	A	A	A	D	A	D	A	D

D	A	A	A	D	A	D	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	B	A	A	B	B
B	A	A	A	B	X	A	B	B
B	A	A	A	A	B	A	B	B
C	A	A	C	A	A	A	A	A
A	A	A	A	A	X	D	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
C	A	A	C	A	X	C	A	A
A	A	A	D	A	A	D	A	A
A	A	A	D	A	X	D	A	A
A	A	A	D	A	A	D	A	A
A	C	A	C	A	C	C	A	C
A	C	A	C	A	C	C	A	C
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	A	A	C	A	A	C	A	A
A	D	A	A	A	A	A	A	A
B	A	B	A	A	A	B	A	A
A	A	A	A	A	A	A	C	A
A	A	D	A	D	D	A	A	A
A	C	C	A	C	C	A	C	A
A	A	D	B	A	X	A	A	A
A	B	A	A	A	B	B	A	A
A	A	D	A	D	X	A	A	A
A	A	D	A	D	D	A	A	A
A	A	D	A	A	X	A	A	A
A	B	B	A	B	B	A	A	A
A	A	A	A	A	X	A	A	A
A	A	D	A	A	A	A	A	A
A	B	A	A	B	X	A	A	A
A	A	D	A	A	X	D	A	A
D	A	D	A	A	X	D	A	A
D	A	D	A	A	X	D	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	X	A	A	B
B	A	B	A	A	B	B	A	B
A	A	A	A	A	X	A	A	B
A	A	D	A	D	D	A	A	A
A	C	C	A	C	C	A	C	A
A	C	C	A	C	C	A	C	A
A	C	A	A	A	X	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
C	C	A	A	C	C	A	C	A
C	C	A	A	C	X	A	C	A
C	C	A	A	C	X	A	C	A

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

B	A	B	B	B	A	B	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
B	B	B	B	A	A	B	A	A
A	A	A	C	C	C	A	A	C
A	A	B	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
B	B	B	A	B	A	B	A	A
A	A	B	A	B	X	A	A	A
A	A	B	A	B	X	A	A	A
A	A	B	A	B	X	A	B	A
A	A	B	A	B	X	A	B	A
B	B	B	A	B	B	B	B	A
B	B	B	A	B	B	B	B	A
B	B	B	A	B	X	B	B	A
A	A	B	A	B	A	A	B	A
A	C	A	A	A	C	A	A	A
A	A	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B
A	A	B	A	B	A	A	B	B
A	C	A	A	A	A	A	C	A
A	A	B	B	A	B	B	A	B
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
A	A	B	A	B	A	A	B	A
A	A	A	A	C	C	C	A	A
A	A	A	A	C	C	C	A	A
A	A	A	C	C	C	C	A	C
D	A	D	A	A	A	D	D	D
A	A	A	A	C	A	A	A	A
B	A	B	A	A	A	B	B	A
B	A	B	B	B	A	B	B	A
B	A	B	B	B	A	B	B	B
B	A	B	B	X	A	B	B	B
B	A	B	B	A	A	B	B	B

[illegible]

[illegible]

A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	C	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	X	A	A	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
A	A	A	C	C	C	A	A	A
B	A	B	A	A	A	B	B	A
B	X	B	A	B	A	B	A	A
B	A	B	A	A	A	B	A	A
B	A	B	A	A	A	B	A	A
A	D	D	A	A	A	A	D	A

A	D	D	A	A	A	A	D	A
A	D	D	A	A	A	A	D	A
A	D	D	A	A	A	A	D	A
C	C	C	A	A	X	C	C	A
A	D	D	A	A	A	A	D	A
A	B	B	A	A	A	A	B	B
A	D	D	A	A	A	A	D	A
A	B	B	A	A	A	A	B	B
X	B	B	A	A	X	A	B	B
A	B	B	A	A	A	A	B	B
A	B	B	A	A	A	A	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
A	B	B	A	A	A	B	B	B
B	B	B	A	A	A	B	B	B
B	B	B	A	A	A	B	B	B
A	D	D	A	A	A	D	D	D
A	B	B	B	B	A	B	B	B
A	B	B	B	B	A	B	B	B
A	A	B	B	B	A	A	B	B
A	A	B	B	B	A	A	B	B
A	A	B	B	B	A	A	B	B
A	A	B	B	B	A	A	B	B
A	A	B	B	B	A	A	B	B
A	C	A	A	A	C	A	A	A
D	A	A	D	A	D	D	D	D
A	A	C	A	A	A	A	A	A
A	A	A	D	A	X	D	D	D
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	A	X	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	B	B	A	A	B	B
B	A	A	B	B	B	B	B	B
A	B	A	B	B	B	B	B	B
A	A	A	A	B	A	A	A	A
A	A	A	D	A	D	D	D	D
D	A	A	D	A	A	A	D	D
D	A	A	D	A	A	A	D	D
A	A	C	A	A	C	A	A	A
A	A	C	A	A	A	A	A	A
D	A	A	D	A	D	D	D	D
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
B	A	A	B	A	A	B	B	B
B	B	A	B	A	B	B	B	B
A	B	A	B	A	B	B	B	B
B	B	A	B	A	B	B	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B
A	B	A	B	A	A	A	B	B

[illegible]

B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
C	C	A	A	C	C	C	C	A
A	A	A	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	A	A	B	B	A
B	A	A	B	A	A	B	B	A
B	A	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	A	A	A	B	B	A
B	B	A	A	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
B	B	A	B	A	A	B	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A

C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	C	A	C	A	C	A
A	A	B	B	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	B	B	A	A	A	A	A
X	A	B	B	A	A	B	A	A
B	A	B	B	A	A	B	A	A
B	A	B	B	A	X	B	B	A
A	A	B	B	A	A	A	B	A
A	A	B	B	A	X	A	B	A
A	A	B	B	A	A	A	B	A
A	A	B	B	A	A	A	B	A
A	A	B	B	A	X	A	B	A
A	A	B	B	A	X	A	B	A
A	A	B	B	A	A	A	A	A
C	C	A	A	A	A	C	A	A
A	A	B	B	A	A	A	B	A
A	A	B	B	A	X	A	B	A
X	C	A	A	A	X	C	A	A
C	C	A	A	A	X	C	A	A
C	C	A	A	A	X	A	A	A
A	A	B	A	A	X	A	A	A
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
C	C	A	A	A	A	C	A	A
A	A	B	A	A	X	A	A	A
A	A	B	A	A	X	A	A	A
C	C	A	A	A	X	C	A	A
C	C	A	A	A	X	C	A	A
A	A	B	A	A	X	A	A	A
C	C	A	A	A	X	C	A	A
A	C	A	A	A	X	A	A	A
A	C	A	A	A	X	C	A	A
A	C	A	A	A	X	A	A	A
A	C	A	A	A	C	A	A	A
A	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B

[illegible]

A	D	A	A	A	D	A	A	A
B	A	B	A	A	A	A	A	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
A	A	A	C	A	A	A	C	A
C	A	A	C	A	X	A	C	A
A	A	A	C	A	X	A	A	A
C	A	A	C	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	B	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	C	A	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
A	C	C	A	A	C	A	A	A
B	A	A	B	A	A	A	A	B
A	C	C	A	A	C	C	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	C	A	C	A	A	A
C	A	A	C	A	X	A	A	A
C	A	A	C	A	A	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	B	B	A	A	A
A	A	B	A	A	A	A	A	A
D	A	A	D	D	A	D	D	A
B	A	A	B	B	A	B	B	B
D	A	A	D	D	A	D	A	A
A	A	A	A	A	A	A	A	A
D	A	A	D	D	A	D	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	B	B	A	B	B	A
B	A	A	B	B	A	B	B	A
D	A	A	D	D	A	D	D	A
B	A	A	B	B	A	B	B	A
D	A	A	D	D	A	D	A	A

A	B	A	A	A	B	A	B	B
D	A	A	D	D	A	D	A	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	B	B	A	B
C	A	C	C	A	A	A	A	A
A	A	A	A	A	B	A	A	B
X	A	A	D	D	A	D	A	A
B	B	A	B	B	B	B	B	B
D	A	A	D	D	A	D	A	A
B	B	A	B	B	B	B	B	B
B	B	A	B	B	B	B	B	B
B	B	A	B	B	B	B	B	B
B	B	A	B	B	B	B	B	B
B	B	A	B	B	B	B	B	B
B	B	A	A	B	B	B	B	B
B	B	A	A	B	B	B	B	B
A	B	A	A	A	B	A	B	B
B	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	A	C	C	A	A	A	A	A
A	B	A	A	B	B	A	B	B
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
B	A	A	A	B	B	B	B	B
A	A	C	C	A	A	A	A	A
A	A	C	C	A	A	A	A	A
A	A	A	A	A	B	B	A	B
A	A	A	A	A	A	A	A	A
D	A	A	D	D	A	D	D	A
A	A	A	A	A	A	A	A	B
C	A	C	C	A	A	A	A	A
A	A	A	A	A	X	A	B	B
A	A	A	A	A	X	B	B	B
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	B
C	A	C	C	C	A	A	A	A
A	A	A	A	A	X	A	A	B
B	B	A	A	B	B	B	B	B
A	A	A	A	A	X	A	A	B
A	D	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	A	A	B	A	A	B	A	A
A	A	A	A	D	A	D	A	A
A	A	A	B	B	B	B	A	A
A	A	A	A	D	A	D	A	A
A	A	A	B	B	X	B	A	A
A	A	A	B	B	X	B	A	A

[illegible]

[illegible]

[illegible]

A	A	B	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	A	B	B	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	C	A
A	D	A	A	A	A	A	A	D
A	A	A	A	A	X	A	C	A
C	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	A	A	B	B	A	B
B	B	A	A	B	B	B	A	B
A	A	C	A	A	A	A	C	A
D	A	A	A	D	A	A	A	A
A	A	C	A	A	A	A	C	A
D	A	A	A	D	A	A	A	A

C	A	C	A	C	A	A	C	A
D	A	A	A	D	A	A	A	A
A	A	A	A	A	X	A	C	A
C	A	A	A	A	X	A	C	A
A	A	A	A	A	X	A	C	A
C	X	A	A	A	X	A	C	A
C	A	A	A	A	C	A	C	A
C	A	A	A	A	X	A	C	A
C	A	A	A	A	A	A	C	A
C	A	A	C	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	D	A	D	A	A	A
A	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	A	C	A	A	X	A	C	A
C	A	C	A	A	X	A	C	A
C	A	C	A	A	X	A	C	A
X	A	A	A	A	X	A	A	A
C	A	C	A	C	A	A	C	A
D	A	A	A	A	A	A	A	A
A	B	B	A	A	X	A	A	A
C	A	A	A	C	X	X	C	A
X	A	A	A	C	A	X	C	A
C	A	A	A	X	X	C	C	A
A	B	B	A	A	A	A	A	A
D	A	A	A	D	A	D	D	A
A	B	B	A	A	A	A	A	A
A	B	B	A	A	X	A	A	A
A	A	A	A	A	X	D	A	A
A	A	A	A	D	X	D	A	A
A	A	A	A	D	X	D	A	A
A	A	A	A	D	A	D	A	A
A	A	A	A	A	X	A	A	A
A	B	B	A	A	A	A	A	A
A	B	B	A	D	X	A	A	A
A	A	A	A	A	X	B	A	A
A	B	B	A	A	X	B	A	A
A	A	A	A	D	X	A	A	A
B	B	B	A	A	X	B	A	A
A	A	A	A	D	X	A	A	A
B	B	B	A	A	B	A	A	A
B	B	B	A	A	X	A	A	A
A	A	A	A	C	C	C	C	A
B	B	B	A	A	X	A	A	A
A	A	A	A	X	A	A	A	A
B	A	B	A	A	X	A	B	B
B	A	B	A	A	X	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	X	A	B	B

B	A	B	A	A	A	A	B	B
A	A	B	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	X	A	A	A	B	B
A	A	A	A	A	A	A	B	B
C	A	A	C	A	C	C	A	A
X	A	A	C	A	C	C	A	A
A	A	A	C	A	C	A	A	A
A	A	A	C	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	B	B	A	B	A	A	A	B
C	A	A	A	A	C	C	C	A
C	C	A	A	A	C	C	C	C
C	A	A	A	A	C	C	C	A
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	C	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C
A	A	A	C	C	C	C	A	C
A	A	A	C	C	C	A	A	C
A	A	B	A	A	A	B	A	A
A	A	A	A	C	A	A	A	A
A	B	B	B	B	A	A	A	B
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
B	B	B	B	B	A	B	A	B
A	A	A	A	A	C	A	A	A

[illegible]

A	A	A	A	A	C	A	A	A
C	A	A	A	A	C	A	A	A
B	B	B	B	B	A	B	B	B
B	B	B	B	B	A	B	B	B
A	A	A	B	B	A	A	B	A
A	A	A	A	A	C	C	A	A
A	D	D	A	A	A	A	A	D
A	C	A	C	C	C	C	A	C
A	C	A	C	C	C	C	A	C
A	D	D	A	A	A	A	A	D
A	C	C	A	A	C	C	A	C
A	X	D	A	A	A	A	A	D
A	A	A	A	A	C	C	A	A
C	C	A	C	A	C	C	A	C
C	C	A	C	X	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
A	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
C	A	A	C	A	C	C	A	C
A	C	A	C	A	C	A	A	C
A	C	A	C	A	C	A	A	C
A	C	A	C	A	C	A	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
C	C	A	C	A	C	C	A	C
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	A	A	X	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
C	A	A	A	A	C	C	A	A
A	A	A	A	A	C	A	A	A
A	D	A	D	A	A	A	A	D
B	B	B	A	A	A	A	B	A
B	B	B	A	A	X	A	B	A
B	B	B	A	A	A	A	B	A
A	B	B	A	A	X	A	B	A
C	A	A	C	C	C	A	A	C
C	A	A	C	C	C	A	A	C

A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	C	A	C
C	A	A	C	C	C	C	A	C
A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	A	A	C
A	A	A	C	C	C	A	A	C
X	A	D	A	A	A	A	D	A
A	C	A	A	C	C	A	A	A
A	C	A	A	C	C	A	A	A
A	C	A	A	C	X	A	A	C
A	C	A	A	C	C	A	A	A
X	C	A	A	C	C	A	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	X	A	B	B
A	A	A	A	A	X	A	B	B
A	A	A	A	A	X	A	B	B
A	A	A	A	A	X	A	B	B
A	A	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B
A	B	A	A	A	A	A	B	B

A	A	A	A	A	A	A	A	A
A	B	B	A	A	A	A	A	A
A	A	A	C	A	A	A	C	C
A	B	B	A	A	A	A	A	A
A	A	A	A	A	A	A	C	C
A	A	C	A	A	C	C	C	C
A	A	C	A	A	C	C	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	C
A	A	A	A	A	A	A	C	X
A	B	B	B	A	B	A	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	A	A	A
C	A	A	C	C	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	D	A	A	A	A	A
A	A	A	D	A	X	A	A	A
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	A	B
B	B	B	A	A	A	A	B	B
B	B	B	A	A	A	A	B	B
B	B	B	A	A	A	A	B	B
B	B	B	B	A	A	A	B	B
B	B	B	B	A	A	A	B	B
B	B	B	B	A	A	A	B	B
B	B	B	B	A	A	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	X	B	A	B	B
B	B	B	B	A	B	A	B	B
B	B	B	B	A	B	A	B	B
A	B	B	B	A	B	A	B	B
A	B	B	B	A	B	A	B	B
A	B	B	B	A	B	A	B	B
A	B	B	B	A	B	A	B	B

[illegible]

[illegible]

[illegible]

A	A	A	A	A	A	A	A	C
A	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	C	A	A	A	A	A

A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
D	D	A	A	D	D	A	D	A
D	D	A	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
D	D	A	A	D	D	A	D	A
D	D	A	A	D	D	A	D	A
D	D	A	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
D	D	A	A	A	D	A	A	A
A	A	B	A	A	A	A	A	A
D	D	A	A	A	D	A	A	A
A	A	B	A	A	A	A	A	A
C	C	A	C	C	C	C	C	A
A	A	B	A	A	A	A	A	B
C	C	A	C	C	C	A	C	A
A	A	B	A	A	A	A	A	B
C	C	A	C	C	C	A	C	A
C	C	A	C	C	C	A	C	A
C	C	A	C	C	C	A	C	A
C	C	A	C	C	C	A	C	A
A	A	B	A	A	A	A	A	B
C	C	A	C	X	C	C	C	A
A	A	B	A	A	A	A	A	B
C	C	A	C	C	C	C	C	A
A	A	B	A	A	A	A	A	B
C	C	A	C	C	C	C	C	A
A	A	B	A	A	A	A	A	B
B	B	B	A	A	B	A	A	B
A	A	B	A	A	A	A	A	B
A	A	A	C	C	A	C	C	A
A	A	A	C	C	A	C	C	A

A	A	B	A	A	A	A	A	B
A	A	B	A	A	A	A	A	B
A	A	B	A	A	A	A	A	B
C	C	A	C	C	C	C	C	A
C	C	A	C	C	C	C	C	A
C	C	A	C	C	C	C	C	A
A	A	B	A	A	A	A	A	B
A	A	A	C	C	A	C	C	A
A	A	B	A	A	A	A	A	B
A	A	A	C	C	A	C	C	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	C	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	C	A	A	A	A	A
A	A	A	X	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	C	A	A	A	A	A	A	C
A	A	B	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	D	A	D	D	A	D	X

[illegible]

A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	C	C	A	C	C	A	C	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	X	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	C	C	A	C	C	A	C	C
A	D	D	A	D	D	A	D	A
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A

A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	D	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	A	A	A	D	D	A	D	A
B	B	A	A	B	B	A	B	B
A	A	C	C	A	A	A	A	A
B	B	A	A	B	B	A	B	B
B	B	A	A	B	B	A	B	B
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	A	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	A	X	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	D	A	D	D	A	D	A
A	A	A	C	A	A	A	A	C
A	A	D	A	D	D	A	D	A
A	A	A	A	A	A	B	B	A
A	A	A	C	A	A	A	A	A
B	B	B	A	A	A	A	B	B
A	B	B	A	A	B	A	B	B
A	A	D	A	A	A	A	D	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	X	A	A	A	A	A

A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	C	A	A	A	C	A	C	A
A	A	A	A	A	A	A	A	A
A	C	A	A	A	C	A	C	A
A	A	B	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	B	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	A	B	A	A	A	A	A	A
A	C	A	C	A	A	C	C	A
A	B	B	A	A	B	A	A	A
C	A	A	A	A	A	A	C	A
C	A	A	A	A	A	A	C	A
A	B	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
C	C	A	A	A	A	C	C	A
A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	A	A
A	A	A	B	A	B	B	A	A
A	A	A	X	A	A	B	A	A
A	A	A	B	A	B	B	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	B	B	A	A
A	A	A	X	A	B	B	A	A
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	C	A	A	A	A	C	A
A	A	A	A	D	A	A	A	D
A	A	C	C	C	A	A	C	C
A	A	A	D	D	A	A	A	D
A	A	C	C	C	A	A	C	C
A	A	A	A	A	A	A	A	A
C	A	A	A	C	C	A	C	C
A	D	A	A	D	A	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A
B	A	A	B	B	B	A	A	A

[illegible]

[illegible]

[illegible]

[illegible]

A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	B	A	B	A	A	X
A	A	A	B	A	B	A	A	X
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	C	C	C	A	A	A
A	A	A	A	D	D	A	A	A
A	A	A	A	D	D	A	A	A
A	A	A	A	D	D	A	A	A
A	C	A	A	C	C	C	A	C
A	C	A	A	C	C	C	A	C
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	D	D	A	D	A
A	D	D	A	D	D	A	A	X
A	A	A	A	A	A	A	A	A
A	C	C	A	A	C	C	A	A
A	A	A	A	D	A	A	A	A
A	A	C	A	C	C	C	A	A
A	A	A	A	D	A	A	A	A
A	A	A	B	A	A	A	B	B
B	A	D	A	D	D	A	A	A
A	A	A	A	D	D	A	A	A
A	A	A	A	D	D	A	A	A
A	A	A	A	B	B	A	B	A
B	B	B	A	A	A	A	A	A
B	B	B	A	D	D	A	A	A
A	A	A	A	A	A	A	B	A
B	B	B	A	D	D	A	A	A
A	A	A	D	D	D	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	B	A	B	B	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	C	A	C	C	C	A	A
A	A	C	A	C	C	C	A	A
A	A	C	A	A	C	C	A	A
A	A	C	A	A	C	C	A	A
A	A	C	A	A	C	C	A	A
A	A	C	A	A	C	C	A	A
A	A	C	A	C	C	C	C	A
A	A	C	A	C	C	C	X	A
A	A	C	A	C	C	C	C	A

A	A	C	A	C	C	C	C	A
A	A	C	A	A	C	C	A	A
A	A	A	X	D	A	A	D	A
A	A	A	D	D	A	A	D	A
A	A	D	A	D	A	A	D	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	A	D	A	A	D	A
A	A	A	C	A	C	C	A	A
A	A	A	C	A	C	C	A	A
A	A	A	A	A	A	A	B	B
A	A	A	C	A	C	C	A	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	A
A	A	A	C	A	C	C	A	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	A	A
A	X	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	B	A	B	A	A	A
A	B	B	A	C	A	C	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	B	B	B	A	A	A	A	A
A	A	A	A	C	A	C	A	A
A	B	B	B	A	A	A	A	A
A	A	A	A	C	C	C	A	A
A	A	A	C	C	C	C	A	A
C	C	A	A	D	A	A	C	C
D	A	A	A	C	A	A	A	A
C	C	A	C	C	A	C	C	C
C	C	A	C	C	A	C	C	C
D	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
A	C	A	C	A	A	C	C	C
C	C	A	C	A	A	C	C	C
C	C	A	C	A	A	C	C	C

[illegible]

D	A	A	A	A	A	A	D	A
D	A	A	A	A	A	A	D	A
D	A	A	A	A	A	A	D	A
D	A	A	A	A	A	A	D	A
D	A	A	A	A	A	A	D	A
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
B	A	A	A	B	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	B	A	A	A	B	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	B	A	A	A	A	B
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	X	A	A	A	A	A
A	B	B	B	B	B	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	D	A	D	A	A	A	A	A
A	A	B	A	B	B	A	A	A
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	A	A
C	C	C	A	C	C	C	A	A
C	C	C	A	C	C	C	A	A
C	C	C	A	C	C	C	A	A
C	C	C	A	C	C	C	A	A
A	D	D	A	A	A	A	A	A
C	C	C	A	A	C	C	A	A
C	C	C	A	A	C	C	C	A
C	C	C	A	A	C	C	C	A
C	C	C	C	A	C	C	C	A
A	A	D	D	A	A	A	A	A
C	C	C	C	A	C	C	C	A
C	C	C	C	A	C	C	C	A
C	C	C	C	A	C	C	C	A
C	C	C	C	A	C	C	C	A
C	C	C	C	A	C	C	C	X
C	C	C	C	A	C	C	C	A
C	C	C	C	A	C	C	C	A

[illegible]

[illegible]

[illegible]

B	A	A	B	B	B	A	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	B	B	B	B	B	B
B	A	A	A	B	B	B	A	A
B	A	A	A	B	B	B	A	A
A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	B	A	A
B	A	A	A	B	A	B	A	A
B	A	A	A	B	A	B	A	A
B	A	A	A	B	A	B	A	A
B	A	A	A	B	A	B	A	A
B	A	A	A	B	B	B	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	B	A	A	A	A	B	B
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
B	A	B	B	A	B	A	B	A
B	A	B	B	A	B	A	X	A
A	A	B	B	A	B	A	B	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	X	A	A	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	B	A
A	A	A	A	A	C	C	C	A
A	B	B	B	B	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	B	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	C	C	C	C	A	A	C	A
A	A	D	A	D	A	A	A	D
A	A	A	A	A	A	A	C	A
A	B	A	B	B	B	A	A	A
B	A	B	A	B	B	B	B	A
B	A	B	A	B	B	B	B	A
B	A	A	A	B	B	B	B	A
B	A	A	A	B	B	B	B	A

[illegible]

[illegible]

A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	D	A	A	A	D	A	A	A

[illegible]

A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	X	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	C	C	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A
A	A	C	A	C	A	A	A	A

[illegible]

[illegible]

[illegible]

X	D	A	A	A	A	A	A	A
A	A	B	A	A	A	A	A	B
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	C	A	C	A	A	A	C	C
A	C	A	A	A	A	A	C	C
A	A	B	B	A	A	A	A	A
C	C	C	A	A	A	C	A	A
C	C	C	A	A	A	A	A	A
C	C	C	A	A	A	A	A	A
C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	B	B	A	B	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	C	C	A	A	A	A
C	A	A	C	C	A	A	A	A
C	A	A	A	C	A	A	A	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
D	D	D	D	A	A	D	A	A
B	B	B	B	B	A	B	A	B
D	D	A	A	A	A	D	A	A
A	A	A	B	B	A	A	A	B
D	D	A	B	B	A	A	A	B
A	A	A	B	B	A	A	A	B
A	A	B	B	A	A	A	A	B
A	A	B	B	A	A	A	A	B
C	A	A	A	A	A	A	A	A
A	A	A	B	B	A	A	A	B
B	B	B	B	B	A	B	A	B
D	D	D	D	A	A	D	A	X
B	B	B	B	B	A	B	A	B
D	D	A	A	A	A	D	A	A

A	A	A	A	A	A	A	A	A
D	D	D	A	A	A	D	A	A
A	A	A	A	C	C	A	C	A
A	A	A	B	A	A	A	A	A
A	A	A	A	C	C	A	C	A
A	A	A	B	A	A	A	A	A
D	D	A	A	A	A	D	A	A
B	B	B	A	A	A	B	A	A
D	D	D	A	A	A	D	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
B	B	B	A	A	A	B	A	A
A	A	A	A	A	A	A	A	A
B	B	B	B	A	A	B	A	A
B	B	B	B	A	A	B	A	A
A	A	A	A	C	C	A	C	A
B	B	B	A	A	A	B	A	A
A	A	A	C	C	C	A	C	A
A	A	A	C	C	C	A	C	A
B	B	B	A	A	A	B	A	A
A	A	A	A	C	C	A	C	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	C	C	A	C	A
A	A	A	B	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	D	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	C	C	C	A	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	B	A	A	A	A	A
A	A	A	A	C	C	A	C	A
A	A	A	A	A	A	A	A	A
B	B	B	A	A	A	B	A	A
A	A	A	A	A	A	A	A	A
D	D	A	A	D	A	A	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	B	A
B	A	B	B	B	B	A	B	A
D	A	D	D	D	D	A	A	A
B	A	B	B	B	B	A	B	A
D	A	D	D	D	D	A	A	A
B	A	B	B	B	B	A	B	A
B	A	B	B	B	B	A	B	A
B	A	B	B	B	B	A	B	A

[illegible]

[illegible]

A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
C	A	A	A	C	C	A	C	C
A	A	A	A	A	A	A	A	A
C	A	A	A	C	C	A	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	X	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	C	C	A	C	C

[illegible]

C	A	C	C	A	C	A	C	C
A	A	A	A	A	D	A	D	A
C	A	C	A	A	A	A	A	C
C	A	C	C	A	C	C	C	C
C	A	C	C	A	C	C	C	C
C	A	C	C	A	A	A	A	C
C	A	C	C	A	C	C	C	C
C	A	C	C	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	D	D	D	A
A	A	A	A	A	A	A	A	C
C	A	C	C	A	C	C	C	C
C	A	C	C	A	C	A	C	C
C	A	C	C	A	C	A	C	C
A	A	A	D	A	D	A	D	A
C	A	C	C	A	C	A	C	C
A	A	A	A	A	D	A	D	A
B	A	A	A	B	A	A	B	A
A	A	C	C	A	C	A	A	C
A	A	C	C	A	C	A	A	C
B	B	A	A	B	A	A	A	A
A	A	D	D	A	A	A	A	D
B	B	A	A	B	A	A	B	A
B	B	A	A	A	A	A	A	A
A	A	D	D	A	A	A	A	D
B	A	D	D	A	D	A	A	D
D	A	D	D	A	D	A	A	D
D	A	D	D	A	D	A	A	D
D	A	D	D	A	D	A	A	D
B	B	A	A	B	A	A	B	A
B	B	A	A	X	A	A	B	A
A	A	D	D	A	D	A	A	D
B	B	A	A	X	A	A	B	A
B	B	A	A	A	D	A	A	D
A	A	A	A	B	A	A	B	A
B	A	D	D	A	D	A	A	D
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	B	A
B	A	C	C	A	C	A	A	C
B	B	A	A	B	A	A	B	A
A	A	A	A	A	A	A	C	A
A	A	A	B	B	B	B	A	A
A	A	A	B	B	B	B	A	A
A	A	A	B	B	B	B	A	A

[illegible]

[illegible]

[illegible]

[illegible]

D	A	A	A	A	A	A	D	A
A	B	B	A	A	B	A	A	X
C	A	A	C	C	A	A	A	A
A	B	B	A	A	B	A	A	A
C	A	A	C	C	A	C	A	A
C	A	A	C	C	A	C	C	C
C	A	A	C	C	A	C	C	C
C	A	A	C	C	A	C	A	A
C	A	A	X	C	A	C	A	A
C	A	A	C	C	A	C	A	A
A	A	B	A	A	B	A	A	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	X
C	A	A	A	A	A	A	A	A
A	A	A	A	A	A	D	D	A
D	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	D
A	A	A	A	A	A	D	D	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	X	A	B	A
A	A	A	A	A	X	A	B	A
A	A	A	A	A	X	A	B	X

[illegible]

[illegible]

A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	X
A	A	A	A	B	B	A	B	A
A	A	A	A	B	X	A	B	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	X
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
C	C	A	A	A	A	A	C	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	A	A	A	A	D	D
A	A	A	D	A	A	A	D	D
A	A	A	D	A	A	A	D	X
A	A	A	D	A	A	A	D	D
C	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	A	A	A	C	A	C	A	C
C	A	A	A	C	A	C	A	C
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	X
A	A	A	A	D	A	A	A	D
A	B	B	A	B	B	A	B	B
C	A	A	A	A	A	C	A	X
A	A	B	A	B	A	A	B	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	X	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	B	A	A	B
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	A	D	D
C	C	A	A	A	A	C	A	A
A	A	A	A	A	B	A	A	A

[illegible]

A	D	A	A	A	A	A	A	A
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	D	A	A	A	A	A	A	A
A	A	A	A	C	A	C	A	C
A	A	A	A	C	A	C	A	C
A	A	A	A	C	A	C	A	C
A	A	A	A	C	A	C	A	C
A	D	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	X
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	D	A	A	A	A	A	A	D
A	A	A	A	B	B	A	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	C	C	X	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	A
C	A	C	A	C	A	C	C	A
C	A	C	A	C	A	C	C	X

A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
C	C	C	A	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	A	C	A	C	A	C	C	A
A	A	A	A	A	B	A	A	A
C	A	C	A	C	A	C	C	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	X
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	B
C	A	A	A	C	A	A	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	B	A	A	X
A	A	A	A	A	B	A	A	B
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	C	A	A
A	A	A	A	A	B	A	A	B
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
A	D	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	D	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
A	A	A	A	A	B	A	A	B
C	A	A	A	A	A	A	A	A
A	A	A	A	C	B	A	A	B
A	A	A	A	C	A	C	C	X
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	X
A	A	A	A	X	A	C	C	C
A	A	A	A	C	A	C	C	X
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	C
A	A	A	A	C	A	C	C	X
D	D	A	A	A	A	A	A	D

D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	X
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	X
D	D	A	A	A	A	A	A	X
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
C	C	A	A	C	A	C	C	C
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
D	D	A	A	A	A	A	A	D
C	C	A	A	C	A	C	C	C

A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	X
A	D	A	A	A	A	A	A	D
A	C	A	A	C	A	C	C	C
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
X	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	X
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	D	A	A	A	A	A	D	D
A	C	A	A	C	A	C	C	C
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	C	A	A
A	D	A	D	A	A	A	D	A
C	A	A	A	C	A	C	A	C
A	D	A	D	A	A	A	D	A

A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
C	A	A	A	C	A	C	A	C
A	D	A	D	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	A	D
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	C	A	C	C	X
A	D	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	A
A	B	B	A	A	B	A	B	A
C	A	A	C	C	A	C	A	X
A	B	B	A	A	X	A	B	A
A	B	B	A	A	B	A	B	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
D	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	D	A	A	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	X
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
C	A	A	A	C	A	C	A	C
A	D	A	A	A	A	A	D	A
A	D	A	A	A	A	A	D	A
C	A	A	A	C	A	C	A	C
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
C	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	D	A	A	A	A	D	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A

A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
C	A	A	A	A	A	C	A	A
A	A	A	D	A	A	A	A	D
C	A	A	A	A	A	C	A	A
A	A	B	A	B	A	A	B	A
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	A	D	A	A	A	A	D
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	B	A
A	A	B	A	B	A	A	A	A
C	C	A	C	A	A	C	C	X
A	A	B	A	B	A	A	A	A
C	C	A	C	A	A	C	C	A
C	C	A	C	A	A	C	C	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
C	C	A	C	A	A	C	C	A
A	A	X	A	B	B	A	A	A
A	A	B	A	B	B	A	X	A
A	A	B	B	X	B	A	A	A
A	A	B	B	B	B	A	A	A
A	A	B	B	B	X	A	A	A
A	A	A	A	C	A	C	C	A
A	A	A	A	C	A	C	C	A
A	A	B	B	X	B	A	A	A
A	A	B	X	B	B	A	A	A
A	D	A	A	A	A	D	A	A
A	D	A	A	A	A	D	A	A
A	A	A	A	C	A	A	C	A
A	D	A	A	A	A	D	A	X
C	C	A	A	C	A	C	C	A
D	D	A	A	A	A	D	A	A
C	C	A	A	C	A	C	C	A
A	A	A	A	C	A	A	C	A
B	A	A	B	A	B	A	A	B
A	A	C	X	A	A	C	A	A
A	D	A	A	A	A	D	A	A
A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	B	A	A

A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	B	A	A
A	A	A	A	B	A	B	A	B
A	A	A	A	A	A	A	D	A
C	C	A	A	A	A	C	C	A
A	A	B	A	A	A	A	A	B
C	C	A	A	A	A	A	C	A
A	A	B	A	A	A	A	A	B
C	C	A	A	A	A	A	A	A
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	B	A	B
A	A	B	A	A	A	X	A	B
A	A	B	A	A	A	A	A	B
A	A	B	A	A	A	B	A	B
A	A	A	A	A	A	A	D	A
C	C	A	A	C	A	C	C	A
C	C	A	A	C	A	C	C	A
A	A	A	A	A	A	A	D	A
B	A	B	A	A	A	A	A	B
A	C	A	A	C	A	C	C	A
B	A	B	A	A	A	A	A	B
A	C	A	A	C	A	C	C	A
A	A	A	A	A	A	A	D	A
C	C	A	A	A	A	C	A	A
A	A	B	B	B	A	A	B	B
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	C	A	C	A	A
C	C	A	A	C	A	C	A	A
A	A	A	B	A	B	B	A	A
A	A	A	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	B	B	A	B
A	A	B	B	B	A	B	A	B
A	A	B	B	B	A	B	A	B

[illegible]

[illegible]

[illegible]

A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	X
A	A	A	A	D	A	A	A	D
A	A	A	A	D	A	A	A	D
A	A	A	B	B	A	A	B	A
B	A	A	B	B	A	A	B	A
B	A	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	D
A	C	A	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
C	A	A	C	A	A	A	A	C
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	A	A	D	A	A	A	A	A
A	C	A	C	A	A	C	C	C
A	C	A	C	A	A	C	C	C
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	D	D
A	A	A	A	A	A	A	B	A
A	A	C	C	C	A	A	A	A
A	A	A	A	A	A	A	D	A
A	A	C	C	C	A	A	C	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	B	A	A
X	B	A	A	A	A	A	A	B
A	A	A	A	A	A	A	D	X
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
B	B	A	A	A	A	B	B	A
A	B	A	A	A	A	B	A	A
D	A	D	A	A	A	A	D	D
A	B	A	A	A	A	B	A	X
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
B	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
A	A	B	A	A	B	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	D	A
A	A	C	C	C	A	A	C	A
A	A	C	C	C	A	C	C	A
A	A	C	C	C	A	C	A	X
A	A	C	C	C	A	C	A	A
A	A	C	C	C	A	C	A	A
A	A	C	C	C	A	C	C	A
A	A	C	C	C	A	C	C	A
A	C	C	C	C	A	C	C	A

A	C	C	C	C	A	C	C	A
A	A	C	C	C	A	C	A	A
A	D	A	A	D	A	A	D	A
A	D	A	A	D	A	A	D	A
A	D	A	A	D	D	A	X	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	D	A	A	D	A	D	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	B	A	A	A	B	A	A	A
C	A	A	A	A	A	A	A	A
A	D	A	A	D	A	D	A	A
A	D	A	A	D	A	D	A	A
D	D	A	A	D	A	D	A	A
A	D	A	A	D	A	D	D	A
A	D	A	A	D	A	D	A	A
C	A	A	A	A	A	A	A	A
A	D	A	A	D	A	D	A	A
A	D	A	A	D	A	D	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	X
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
C	A	A	A	A	A	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
A	A	B	A	A	B	A	A	A
C	A	A	A	A	A	A	A	A
A	A	B	A	A	B	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	X
A	A	A	A	D	A	A	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	A	A	D	A	A	A	A
A	A	D	A	D	A	A	A	A
A	A	D	A	D	A	A	A	A
A	A	D	A	D	A	A	A	A
C	A	A	A	A	A	C	A	A
C	C	A	A	C	A	C	A	X
C	C	A	A	C	A	C	A	A
C	C	A	A	C	A	C	A	A

C	A	A	A	C	A	C	A	X
C	A	A	A	A	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	A	A	C	A	A
C	C	A	A	C	A	C	A	A
C	C	A	A	C	A	C	A	A
A	A	B	A	A	B	A	B	B
A	A	B	A	A	B	A	B	B
A	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
B	A	B	A	A	B	A	B	B
A	C	A	A	C	A	C	A	X
B	A	A	A	A	A	A	B	A
A	A	C	A	A	C	A	A	X
A	A	A	D	A	A	A	A	D
A	B	A	A	A	B	A	B	A
A	A	A	D	A	A	A	A	D
C	A	A	A	A	A	C	A	A
A	A	A	D	A	A	A	A	D
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	D	A	A	A	A	A	D
B	B	A	A	B	A	A	A	A
A	A	A	A	D	A	A	D	A
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	A	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	A	D	D	D
A	A	A	A	D	X	D	D	A
A	A	A	A	D	A	D	D	X

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

A	B	B	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	X
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
A	B	A	B	A	B	A	A	A
C	A	A	A	A	A	A	A	C
A	A	A	B	A	B	A	A	A
A	A	A	B	A	B	A	A	B
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	X
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	B	A	B	A	B	B	B
A	A	B	A	B	A	B	B	B
A	A	B	A	B	A	B	A	B
C	A	A	C	A	A	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	B	B	A	A	B	A
A	A	A	B	B	A	A	B	A
A	A	A	B	B	A	A	B	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
D	D	A	A	D	A	A	A	A
A	A	A	A	A	A	C	A	C
B	B	B	A	B	B	B	B	X
A	A	B	A	B	B	B	A	B
A	A	B	A	B	B	B	A	B
A	A	B	A	B	B	B	A	X
A	A	B	A	B	B	B	A	B

[illegible]

[illegible]

A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
B	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
B	B	B	A	B	A	A	B	A
B	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	X
A	A	A	A	A	A	C	A	A
A	B	B	A	B	A	A	B	A
A	B	B	A	B	A	A	B	A
A	A	A	A	A	A	X	A	A
B	B	B	A	B	A	A	B	A
B	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
B	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	B	B	A	B	A	A	B	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	B	A	B	A	A	B	A
A	C	A	A	A	A	C	A	A
A	A	B	A	B	A	A	B	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	A
A	A	B	A	A	A	A	B	B
A	A	D	A	D	A	A	A	D

A	A	D	A	D	A	D	A	X
A	A	D	A	D	A	D	A	D
A	A	D	A	D	A	D	A	D
C	A	C	A	C	A	C	A	C
A	A	D	A	D	A	A	A	D
A	B	B	A	B	B	A	B	B
A	A	D	A	D	A	A	A	D
A	B	B	A	B	B	A	B	B
A	B	B	A	B	B	B	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	B	A	A	B	B	A	B	B
A	A	A	A	B	B	A	B	B
A	A	A	A	D	A	A	A	D
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
A	B	A	A	B	A	A	A	B
C	A	C	A	A	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	A	D	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	A	B	A	B	B	B	A
A	C	C	A	A	A	A	A	C
A	A	A	A	B	B	B	B	A
A	A	A	A	B	B	B	B	A
A	A	A	A	A	B	B	B	X
D	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
D	A	A	A	D	A	A	A	A
A	C	C	A	A	A	A	A	A
A	C	C	A	A	A	A	A	A
D	A	A	A	D	A	A	A	A
A	C	C	A	A	A	A	A	A
A	C	C	A	A	A	A	A	X
B	A	B	B	B	A	A	B	B
B	A	B	B	B	A	A	B	B
B	A	B	B	B	A	A	B	B
A	A	B	B	B	A	A	B	B
B	A	B	B	B	A	A	B	B
B	A	B	B	B	A	A	B	B
B	A	B	B	B	A	A	B	B

[illegible]

[illegible]

C	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
A	A	B	B	A	A	A	B	B
C	A	A	A	A	A	A	A	A
A	A	B	B	A	A	A	B	B
A	A	A	A	A	A	A	A	A
A	A	B	B	A	A	A	B	B
A	A	B	B	A	A	A	B	B
A	A	B	B	A	A	A	B	X
A	A	A	A	A	A	A	A	A
A	D	A	D	A	A	A	D	A
A	X	A	D	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	B	B	B	A	A	A	B	A
A	B	B	B	A	A	A	B	A
A	B	B	B	A	A	A	B	A
A	B	B	B	A	A	A	B	A
A	B	B	B	A	A	A	B	A
A	B	B	B	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
C	A	A	C	A	A	A	A	A
A	B	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
C	A	A	C	A	A	A	A	A
C	A	A	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
A	A	A	A	A	B	A	B	X
C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
C	A	C	C	A	X	A	A	A
A	A	A	A	A	B	A	B	B
A	A	A	A	A	B	A	B	X
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	B	A	B	B
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A

A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	A	A	A	A	B
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	X
A	A	A	A	A	A	A	A	B
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	B	B	A	A	A	B	A	B
A	A	A	C	A	A	A	C	A
B	A	B	A	A	A	A	A	A
B	A	B	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	B
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
D	D	A	A	D	A	A	A	A
C	A	A	A	X	A	C	A	C
C	A	A	A	X	A	C	A	C
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D
A	A	D	D	A	A	A	A	D
A	A	D	D	A	A	A	A	D
A	A	D	D	A	A	A	A	D
A	A	A	D	A	A	A	A	D

[illegible]

B	A	A	A	B	A	A	B	A
A	A	D	A	A	A	A	A	A
A	A	A	C	A	A	C	A	C
A	A	A	A	A	B	A	B	A
C	A	A	C	A	A	C	A	C
A	A	A	A	A	B	A	B	A
D	A	D	A	A	A	A	A	A
B	A	B	A	B	B	A	B	A
A	A	D	A	A	A	A	A	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
A	X	B	A	B	B	A	B	A
B	A	B	A	B	B	A	B	A
B	A	A	A	B	B	A	B	A
B	A	B	A	B	B	A	B	A
A	A	B	A	B	B	A	B	A
C	A	A	C	A	A	C	A	C
A	A	B	A	B	B	A	B	A
A	A	A	C	A	A	C	A	C
C	A	A	C	A	A	C	A	C
C	A	A	C	A	A	C	A	C
A	A	B	A	B	B	A	B	A
C	A	A	C	A	A	C	A	C
C	A	A	C	A	A	C	A	C
A	A	A	A	A	B	A	B	A
C	A	A	C	A	A	C	A	C
A	A	A	A	A	B	A	B	A
A	A	D	A	D	A	A	A	A
A	A	A	A	A	B	A	B	A
C	A	A	C	A	A	C	A	C
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	A
A	A	A	A	B	B	A	B	X
C	A	A	C	A	A	C	A	C
A	A	A	A	A	B	A	B	A
B	A	B	A	B	B	A	B	A
A	A	A	A	A	B	A	B	A
A	A	A	A	A	A	A	A	D
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
X	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	B	A	A
A	A	A	A	A	A	A	A	X
B	B	A	A	A	B	B	A	X
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A

B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	X	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	X
B	B	A	A	A	B	B	A	A
B	B	A	A	A	B	B	A	A
A	B	A	A	A	B	B	A	A
C	A	A	A	C	A	A	C	A
C	A	A	A	C	A	A	C	A
X	A	A	A	A	A	A	A	A
B	B	A	A	A	B	B	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	B	B	A	A
A	B	A	A	A	B	B	A	A
A	B	A	A	A	B	A	A	A
A	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
X	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	X
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	X
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
B	B	A	A	A	B	A	A	A
A	D	A	D	A	A	A	D	A
A	D	A	D	A	A	A	D	A
C	C	A	C	C	A	C	A	A
C	C	A	C	C	A	C	A	A
C	C	A	C	C	A	C	A	A
D	D	A	A	D	A	A	A	A
D	D	A	A	D	A	A	A	A
D	D	A	A	D	A	A	A	A
D	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
A	D	A	A	D	A	A	A	D
B	A	A	B	A	B	A	A	B
A	D	A	A	D	A	A	A	A
A	D	A	A	D	A	A	A	A
A	D	A	A	D	A	A	A	A

[illegible]

A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	X
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	X
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	X
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	X	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	A	A	A	B	A	A	A
A	A	C	A	A	A	C	A	A
A	A	A	B	A	X	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
C	A	C	A	A	A	C	A	A

A	A	A	B	A	B	A	A	B
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	X	A	A
B	A	A	B	A	B	A	A	B
A	A	C	A	A	A	C	A	A
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
B	A	A	B	A	B	A	A	B
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	X
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	A	C	A	A	A	C	A	A
A	D	A	A	A	A	A	X	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	X	B	A	A	A	A	B	A
A	B	B	A	A	A	A	B	A
C	A	A	A	C	A	C	A	A
A	X	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	A
A	X	A	A	A	A	A	A	A

C	A	A	A	C	A	C	A	A
A	X	A	A	A	A	A	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	A	A	A	A	A	A	A
C	X	A	A	C	A	C	A	A
A	X	A	A	A	A	A	A	A
A	A	A	B	A	B	B	B	A
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
A	A	A	B	A	B	B	B	A
D	D	A	A	D	A	A	A	A
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
A	D	A	A	A	A	A	A	A
A	A	A	B	A	B	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	B	A	B	B	B	A
A	A	A	B	A	B	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
A	A	A	A	A	A	A	A	A
B	A	A	B	A	B	A	B	A
A	A	A	A	A	A	A	A	X
B	A	A	B	A	B	A	B	A
B	A	A	B	A	B	A	B	A
A	A	A	A	C	A	A	A	C
B	A	A	B	A	B	A	B	A
A	A	A	A	A	A	C	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A
A	A	B	B	B	A	A	A	A

A	A	B	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
A	A	A	B	B	A	X	A	A
A	A	A	B	B	A	A	A	A
C	C	C	C	A	A	C	A	A
C	C	C	C	A	A	C	C	A
C	C	C	C	A	A	C	C	A
C	C	C	C	A	A	C	C	A
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
A	B	A	A	A	B	A	B	B
C	A	A	A	C	A	C	A	A
C	C	A	A	C	A	C	C	C
C	A	A	A	C	A	C	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	X
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	X
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	X
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
C	C	A	A	A	A	C	A	A
A	A	B	A	A	A	A	A	B
A	A	A	A	A	A	C	A	A
A	B	A	A	A	B	A	B	B
C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
A	B	A	A	A	A	A	B	B
C	A	C	C	A	A	A	A	A

C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
C	A	C	C	A	A	A	A	A
A	B	A	A	A	B	A	B	B
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
C	A	C	C	A	A	C	A	A
A	A	A	A	A	A	A	B	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
A	D	A	A	A	A	A	D	A
X	A	A	A	A	C	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	X
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	X
A	A	D	A	A	A	A	A	D
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	B	X	A	B	A	B	A	X
A	A	A	A	A	D	A	A	D
B	A	B	A	A	B	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
C	A	A	A	C	A	C	A	A
A	A	B	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A

C	A	C	A	A	A	A	A
C	A	C	A	A	A	A	A
A	A	A	B	B	B	B	B
A	A	A	B	B	B	B	B
A	A	A	B	B	B	A	B
C	A	A	A	A	A	A	X
A	D	D	A	A	A	A	A
C	C	C	C	A	A	A	C
C	C	C	C	A	A	A	C
A	D	D	A	A	A	A	A
C	C	C	A	A	A	A	A
A	D	D	A	A	A	A	A
C	A	A	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	A	C
C	C	C	A	A	A	C	A
C	X	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
A	D	D	A	A	A	A	A
A	D	D	A	A	A	A	A
C	C	C	A	A	A	C	A
C	C	C	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
C	C	A	A	A	A	C	A
A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A
A	A	A	A	B	A	A	A
A	A	A	A	B	A	A	A
A	A	A	A	B	A	A	A
C	A	A	A	A	A	A	C
C	A	A	A	A	A	A	C

C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	X
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
C	A	A	A	A	A	A	A	C
A	A	A	A	X	D	D	A	A
A	C	C	A	A	A	A	C	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	B	A	B	A	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	B	A	A	A
A	A	A	A	B	B	A	A	A

[illegible]

[illegible]

[illegible]

B	A	A	B	B	A	B	A	A
B	A	A	B	B	A	B	A	A
A	A	C	A	C	C	A	C	A
A	A	C	A	C	C	A	X	A
A	A	A	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	X	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	X	B	A	B	A	B
B	A	A	B	B	A	B	A	B
B	A	A	B	B	A	B	A	B
B	A	A	B	B	A	B	A	B
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	D	X	X	A	A	A	A
A	A	A	A	A	A	C	C	A
A	A	C	A	A	A	C	C	A
A	A	A	A	A	A	C	C	A
C	A	C	A	C	A	C	C	A
C	A	C	A	C	A	C	C	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
B	B	B	B	B	A	A	A	A
A	A	A	A	A	A	C	C	C
A	A	A	A	A	A	A	A	A
A	X	A	A	A	D	A	A	D
A	D	A	A	A	D	A	A	D
A	D	A	A	A	D	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	A	A	A	A	A	A	B	A
D	A	D	A	D	A	A	A	A
D	A	D	A	D	A	A	A	A
A	A	A	A	A	A	C	C	A
A	B	A	B	A	A	A	A	A

A	A	C	A	A	A	A	A
A	A	A	A	D	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A
A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	B
B	A	A	A	A	A	A	B
A	A	A	A	C	A	C	A
B	A	A	A	A	X	A	B
B	A	A	A	A	A	A	B
A	A	A	A	C	A	C	A

D	A	A	A	A	A	A	A	A
A	A	A	X	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	X
A	A	A	A	A	A	A	A	X
D	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	C	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	C	X
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	X	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	B	A
A	A	A	B	A	A	A	A	A
A	A	A	X	X	A	A	A	A
D	A	A	A	D	A	A	D	A
A	A	A	B	A	A	A	A	A
D	A	A	A	D	A	A	D	A
A	A	A	B	A	A	A	A	A
C	A	A	A	C	C	A	C	C
A	A	A	A	A	A	A	A	A
C	A	A	A	C	A	C	C	C
A	A	A	B	A	A	A	A	A
C	A	A	A	C	A	C	C	C
C	A	A	A	C	A	C	C	C
C	A	A	A	C	A	C	C	C
C	A	X	A	C	A	C	C	C
C	A	A	A	A	A	A	A	A
A	A	A	A	A	C	C	A	C
C	A	A	B	A	A	A	A	A
A	A	A	A	C	A	C	C	C
C	A	A	B	A	A	A	A	A
A	A	A	A	C	C	A	C	C
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C

A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
C	A	A	A	C	C	A	A	C
A	A	A	A	A	A	C	B	A
A	A	A	A	A	C	C	A	C
A	A	A	B	A	A	A	A	A
A	A	A	A	A	C	A	A	C
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	C	A	X
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	C
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	C	A	X
B	A	A	A	A	A	A	B	A
A	A	A	A	C	A	C	A	A
A	A	A	A	C	A	C	A	X
D	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	C	A	C
D	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	X	A	A	A	A	A
A	A	A	A	C	A	C	A	C
B	A	A	A	A	A	A	B	A
A	A	A	A	C	A	A	A	A
B	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	D	D	D	A	A

[illegible]

D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
C	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	X	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	X	C	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	A	A	A

D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
X	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	A
A	C	C	A	C	A	C	A	A
B	A	A	B	A	A	A	A	A
B	A	A	B	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
D	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	B	A	B	A	A	A	X	A
A	A	X	C	A	A	C	A	A
B	A	A	B	B	A	B	B	A
B	A	B	B	B	A	B	B	A
A	A	A	A	A	D	D	D	D
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
B	A	A	B	A	A	A	A	A
B	A	A	A	A	A	A	B	A

B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	A
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	B	B
B	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	C
A	A	D	A	A	A	A	D	A
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	A
D	A	D	A	A	D	A	D	A
D	A	D	A	A	A	A	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
D	A	D	A	A	A	A	D	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
C	A	C	A	C	A	A	A	C
B	A	A	A	A	A	A	A	A
A	A	C	A	C	A	C	A	C
B	A	A	A	A	A	A	A	A
B	A	A	A	A	A	A	A	A
A	A	C	A	C	A	C	A	C
A	B	A	B	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	X	A	A	A	A	A	X	A
A	B	A	B	A	A	A	B	A
A	B	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	A	A
A	A	A	A	A	D	A	A	D
A	A	A	A	A	D	A	A	D
A	C	X	A	A	A	A	X	A
D	A	A	A	A	D	A	A	D
C	C	C	A	A	C	A	C	C
D	A	A	A	A	D	A	D	D
C	C	C	A	A	C	A	C	C
C	C	C	A	A	A	A	C	A
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	C	A
A	A	A	X	D	A	A	A	D
B	A	B	A	B	B	B	B	B
B	A	B	A	B	B	B	B	B
B	A	B	A	B	B	B	X	B

B	A	B	A	B	B	B	X	B
B	A	B	A	B	B	B	B	B
B	A	B	B	B	X	B	B	B
D	A	D	A	A	A	A	D	A
C	C	C	A	A	A	A	C	A
A	A	A	B	A	A	B	A	B
C	C	C	A	A	A	X	C	A
A	A	A	B	A	A	B	A	A
A	X	A	A	C	A	A	A	A
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	A	A	A	B	A	B
A	A	A	B	A	A	B	A	B
A	A	A	B	A	A	B	A	B
D	A	D	A	A	A	A	D	A
C	C	C	A	A	A	A	C	A
C	C	C	A	A	C	A	C	A
D	D	D	A	A	A	A	D	A
A	A	A	B	A	A	B	A	B
C	A	C	A	A	C	A	C	A
A	A	A	B	A	A	B	A	A
C	A	C	A	A	A	A	C	A
D	A	D	A	A	A	A	D	A
A	A	A	A	A	A	A	A	A
B	A	B	B	B	B	A	A	B
A	A	A	A	A	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
C	A	A	X	X	C	A	A	A
C	A	A	A	C	A	A	A	A
A	A	B	B	A	B	B	A	B
A	A	X	B	A	B	B	A	B
A	A	B	B	A	B	B	A	B
A	A	B	B	A	B	B	A	B
A	X	B	B	A	B	B	A	B
A	A	B	B	A	B	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	X	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	A	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B
A	B	B	B	A	A	B	A	B

[illegible]

B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	B	B	A	B	X	A
B	B	A	A	B	A	B	X	A
B	B	A	A	B	A	B	X	A
B	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	X	A
B	B	A	A	A	A	B	X	A
B	B	A	A	A	A	B	X	A
B	B	A	A	A	A	B	A	A
B	B	A	A	A	A	B	X	A
B	B	A	A	A	A	B	B	A
A	A	A	A	C	C	A	A	C
A	A	A	A	C	C	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	A	A	A	C	A	A	A	C
A	B	B	A	A	B	A	B	A
A	A	A	A	C	A	A	A	C
B	A	A	B	B	A	B	A	A
A	A	C	A	C	A	A	A	C
D	D	A	A	A	A	D	A	A
A	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	C	A	A	C
A	A	A	A	A	A	A	X	B
A	A	X	A	A	C	A	X	A
A	A	C	A	A	C	A	C	C
A	A	A	A	A	D	A	D	A
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	A	D	A
A	A	A	A	A	D	D	D	A
A	A	A	A	A	D	D	D	A
A	B	A	A	A	B	A	B	B
A	A	C	A	A	A	A	A	A
A	B	X	A	A	B	A	B	B
A	B	X	A	A	B	A	B	B
A	B	X	A	A	B	A	B	B

A	B	A	A	A	B	A	B	B
X	A	C	A	A	C	C	A	A
D	A	A	X	A	A	A	A	A
A	A	B	B	A	A	A	B	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
C	C	A	A	A	A	A	A	A
A	C	A	A	C	A	A	C	A
A	C	A	A	C	A	A	C	A
B	A	X	B	A	A	B	B	A
B	A	B	B	A	A	B	B	A
B	A	B	B	A	A	B	B	A
B	A	B	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
A	C	A	A	A	A	A	A	A
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
B	A	A	B	A	A	B	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	B	A	A	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	D	D	A	A	A	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	A	A	A	C	A	A	A
A	A	X	A	A	C	A	A	A
A	A	A	A	A	A	B	B	A
A	A	X	A	A	B	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	A	A	A	A	B	B	A
A	A	X	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A

A	A	X	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
B	B	X	B	B	A	A	A	A
B	B	X	B	B	B	A	A	A
B	A	B	B	B	B	A	A	A
A	C	A	A	A	A	C	C	A
D	A	D	A	A	A	A	D	A
A	C	A	A	A	A	C	A	A
A	C	C	A	X	A	C	A	A
C	C	C	A	A	A	C	C	C
D	D	A	A	A	A	D	D	D
D	D	X	A	A	A	D	D	D
D	D	D	A	A	A	D	D	D
C	C	C	C	A	A	C	C	C
C	C	C	C	A	A	C	C	C
A	C	X	A	A	A	C	A	A
A	C	X	A	A	A	C	A	A
A	C	X	A	A	A	C	A	A
D	A	A	A	A	A	A	A	A
B	A	A	A	B	A	B	B	A
A	A	C	A	A	A	A	A	C
A	A	A	A	A	A	X	D	A
A	A	C	A	A	A	C	C	C
A	A	A	A	A	A	D	D	A
B	A	A	A	A	A	A	A	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	D	D	A
A	A	A	A	A	A	A	D	A
B	A	A	A	A	A	A	B	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	A	A	B	A	A	A	A
A	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
A	A	D	A	A	A	A	D	A
A	A	X	A	A	A	A	D	A
A	A	B	B	A	B	A	A	A
A	A	B	B	A	B	A	A	A
A	A	B	B	A	B	A	B	A
A	A	B	B	A	B	A	A	A
A	A	A	A	A	A	D	D	A
A	A	C	A	A	A	C	C	C
A	A	C	A	A	A	C	C	C
A	A	C	A	A	A	C	C	C
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	A	C	C
A	A	C	A	A	A	C	C	C
A	A	C	A	A	A	C	A	C
A	A	C	A	A	A	C	A	C

A	A	C	A	A	A	C	C	C
A	A	C	A	A	A	A	C	C
A	A	A	D	D	D	D	A	A
A	A	A	X	D	D	D	A	A
A	A	A	D	D	A	D	A	A
A	A	X	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	X	A	A	A	A
A	D	A	A	A	A	A	A	D
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	A
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	A	A	A	A	A	A	C	A
A	D	A	A	A	A	A	A	D
A	D	A	A	A	A	A	A	D
A	A	A	B	B	B	B	B	A
A	A	X	X	B	B	B	B	A
A	A	A	B	B	B	B	B	A
A	A	A	B	B	B	B	B	A
A	A	A	B	B	B	B	B	A
A	A	A	X	B	B	B	B	A
A	A	A	B	B	B	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	A	A	C	A	A	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	B	B	A	B	B	A
A	A	A	A	A	C	A	A	A
A	A	A	B	B	A	B	B	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	C	C	A	A	C	A	X	C
A	D	D	A	A	A	A	A	A
A	C	C	A	A	C	A	X	C
A	C	C	A	A	C	A	X	C
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	D	D	A	A	D	A	A	A
A	A	A	A	A	A	A	A	C
A	C	C	A	A	A	A	X	C
A	C	C	A	A	A	A	X	C
A	C	C	A	A	A	A	X	C

[illegible]

[illegible]

[illegible]

B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
A	C	C	C	A	C	A	A	C
B	A	A	A	A	X	B	B	A
A	C	C	C	A	C	A	A	C
B	A	A	A	A	A	B	B	A
A	A	C	A	A	A	A	A	C
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
A	A	C	A	A	A	A	A	C
B	A	A	A	A	A	B	B	A
A	A	C	A	A	A	A	A	C
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
A	A	C	A	A	A	A	A	C
B	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	A	X	A	A	A	A	A	C
A	A	X	A	A	A	A	A	C
A	A	X	A	A	A	A	A	C
A	A	A	A	A	A	A	A	C
A	A	A	B	A	B	A	B	A
A	A	C	A	A	A	A	A	C
A	A	A	B	A	B	A	B	A
A	A	A	B	A	B	A	B	A
A	C	A	A	A	A	A	A	C
A	A	A	B	A	B	A	B	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	X	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	X	A	A	A	A	C	A
A	A	X	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A

A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	X	A	A	A	A	C	A
A	A	X	A	A	A	A	C	A
A	A	X	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	A	A	A	A	A	A	C	A
A	B	B	A	B	A	A	B	A
A	B	B	A	B	A	A	B	A
D	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	C	C	C	A	C	A	C	C
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	A
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	X	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	X	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B
A	C	C	C	X	C	A	A	A
B	A	A	A	A	A	B	B	B
B	A	A	A	A	A	B	B	B

[illegible]

[illegible]

[illegible]

C	A	C	A	A	C	A	A	C
C	A	C	A	A	C	A	A	C
C	A	C	A	A	X	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	X	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	B	A	B	B	B	B	B	A
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	B	A	B	B	A	B	B	A
A	B	A	B	B	A	B	B	A
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	B	A	B	B	A	B	B	A
A	B	A	B	B	A	B	B	A
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
C	A	C	A	A	A	A	A	C
A	B	A	B	B	B	B	B	A
C	A	C	A	C	A	A	A	C
A	B	A	B	C	A	A	A	C
C	A	C	A	C	A	A	A	C
C	A	C	A	C	A	A	A	C
A	B	A	B	A	A	B	B	A
C	A	C	A	C	A	A	A	C
A	B	A	B	C	A	A	A	C
C	A	C	A	C	A	A	A	C
C	A	C	A	C	A	A	A	C
A	B	A	B	A	A	B	B	A
C	A	C	X	C	A	A	A	C
A	B	A	B	A	A	B	B	A
A	B	B	B	A	A	B	B	A
A	B	A	B	A	A	B	B	A
A	B	A	B	X	B	B	B	X
D	A	A	A	A	A	A	A	A

D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	A	A
C	A	A	A	A	A	C	C	A
D	A	A	X	A	A	A	A	A
B	A	B	B	B	A	A	A	B
D	A	A	A	A	A	A	A	A
B	A	B	B	B	A	A	A	B
B	A	B	B	B	A	A	A	B
B	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	A	B	B	B	A	A	A	B
A	D	A	X	D	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	A	A	B	A	A	A	A
B	B	B	A	B	B	A	A	A
B	B	B	A	B	B	A	A	A
B	B	B	A	B	B	A	A	A
B	B	B	A	B	B	A	A	A
B	B	B	A	B	B	A	A	A
C	A	A	A	A	X	C	C	A
A	A	D	A	A	D	A	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	B	A	A	A
B	B	A	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	B	A	B	A	A	A	A	B
A	B	A	B	A	B	A	A	B
A	B	A	B	A	B	A	A	B
A	A	A	B	A	A	A	A	B
A	A	D	A	A	D	A	A	A
A	A	D	A	A	A	A	A	A
A	A	D	A	A	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	D	A	A	D	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	B	B	B	A
B	A	X	X	A	B	A	B	A
B	A	B	A	A	B	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A

[illegible]

B	A	B	A	A	A	B	B	A
B	A	X	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
A	A	A	A	D	A	X	A	D
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
X	A	B	A	A	A	B	B	A
B	A	B	A	A	A	B	B	A
A	A	A	A	A	C	A	A	C
B	A	B	A	A	A	B	B	A
A	A	A	A	C	A	A	X	A
B	A	B	A	A	A	B	B	A
A	C	A	C	A	A	A	X	A
A	C	X	A	A	A	A	A	A
A	C	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	X	X	A	B	A	B	B
B	B	X	B	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
B	B	A	A	A	B	A	B	B
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	A	A	A	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	A	A	A	A	C	A	C	A
A	C	A	A	A	C	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A
A	C	A	A	A	A	A	C	A

[illegible]

[illegible]

D	D	D	A	A	A	D	A	A
A	A	A	A	A	A	A	A	A
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
A	C	C	A	C	A	C	A	C
B	A	A	A	A	B	A	B	B
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
A	C	A	A	C	A	C	A	C
B	A	A	B	A	X	A	B	A
A	C	A	A	C	C	C	A	C
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	C	A	A	A	A	C	A	A
A	A	A	A	A	A	C	A	A
A	A	A	A	A	C	C	A	A
A	A	B	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
A	A	A	B	B	A	A	A	A
A	A	A	B	A	A	A	A	A
A	D	A	A	D	A	D	A	A
A	B	A	A	B	B	B	A	B
A	D	A	B	A	B	A	A	B
A	A	A	A	A	A	D	A	A
A	A	A	A	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	B	A	B	A	A	B
A	A	A	A	A	A	C	A	A
A	A	A	A	A	B	A	A	B
A	B	A	A	B	B	B	A	B
A	B	A	A	B	B	B	A	B
A	D	A	A	D	A	D	A	A
A	B	A	A	B	B	B	A	B
A	D	A	A	A	A	D	A	A

A	A	A	A	B	A	A	B	A
A	D	A	A	A	A	D	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	A	A	B	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	A	A	B	A
A	D	A	A	A	A	D	A	A
A	B	A	A	B	A	B	B	A
A	D	A	A	A	A	D	A	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
A	A	A	A	B	A	A	B	A
A	B	A	A	B	A	B	B	A
A	B	A	A	B	A	B	B	A
C	A	C	A	A	A	A	A	A
A	B	A	A	B	A	B	B	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	B	A	A	B	A	B	B	A
C	A	C	A	A	A	A	A	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	A	A	B	A
C	A	C	A	A	A	X	A	A
A	A	A	A	B	A	A	B	A
A	D	D	A	A	D	A	A	X
A	A	A	A	B	A	A	B	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
A	A	A	A	B	A	A	B	A
C	A	C	A	A	A	A	A	A
A	A	A	A	B	A	A	B	A
A	B	A	A	B	A	B	B	A
A	A	A	A	B	A	A	B	A
D	D	A	A	A	A	D	A	A
A	A	A	A	A	A	A	A	B
A	A	A	A	A	A	A	A	B
A	A	A	X	A	A	A	A	B
A	A	A	A	A	B	A	A	B
A	A	A	X	A	B	A	A	B
A	B	B	A	A	B	A	A	B
A	D	D	A	A	A	A	A	A
A	B	B	A	A	B	A	B	A
A	D	D	A	A	A	A	A	A
A	B	B	A	A	X	A	B	B
A	B	B	A	A	B	A	B	B
A	B	B	A	A	B	A	B	B

[illegible]

[illegible]

A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	X	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	B	B	A	B	A	A	A
A	A	C	A	A	A	A	A	C
A	A	X	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	C

A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	C
A	A	C	A	A	A	A	A	C
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	B	A
A	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	A	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	A	C	A	A	C	A	C	A
A	X	C	A	A	C	A	C	C
A	A	X	C	A	C	A	A	C
D	A	A	A	A	A	D	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	A	A
A	A	X	A	A	A	A	A	A
A	A	C	A	A	A	A	C	A
A	A	C	A	A	A	A	C	A
A	B	A	A	A	A	A	A	A
A	B	A	A	A	A	A	B	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	A	A
D	A	A	A	A	A	A	D	A

C	A	A	A	A	C	A	C	A
D	A	A	A	A	A	A	D	A
A	A	A	A	A	C	A	A	C
C	A	A	A	A	C	A	C	C
A	A	A	A	A	C	A	A	C
C	A	C	A	A	C	A	C	C
A	A	C	A	A	C	A	C	C
C	A	C	A	A	A	A	A	C
A	A	C	A	A	C	A	C	C
C	A	C	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
A	A	C	X	A	A	A	A	A
D	A	A	A	A	A	A	A	A
A	A	C	A	A	A	A	A	A
C	A	C	A	A	C	A	C	C
A	A	A	A	A	C	A	A	A
C	A	A	X	A	C	A	C	C
C	A	A	A	A	A	A	D	A
D	A	X	A	A	A	A	C	A
C	A	A	A	A	A	A	D	A
D	A	A	A	A	B	A	A	A
A	A	X	A	C	A	C	C	C
C	A	X	A	C	A	C	C	C
C	A	A	A	A	B	A	A	A
A	A	A	A	A	A	A	D	A
D	A	B	A	A	B	A	A	A
A	A	X	A	A	B	A	A	A
D	A	A	A	A	A	A	D	A
A	A	A	A	A	A	A	D	A
D	A	A	A	A	A	A	D	A
D	A	D	A	A	A	A	D	A
D	A	D	A	A	B	A	A	A
A	A	A	A	A	X	A	A	A
A	A	D	A	A	A	A	D	A
D	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
D	A	D	A	A	A	A	D	A
A	A	A	A	A	B	A	A	A
D	A	D	A	A	A	A	D	A
A	A	A	A	A	B	A	A	A
A	A	A	A	A	B	A	A	A
C	A	C	X	C	A	C	C	C
A	A	A	A	A	B	A	A	A
C	A	C	A	A	A	A	A	X
B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A

B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A
B	B	A	B	A	B	A	A	A
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	X	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	X	C
A	A	C	A	C	A	A	A	C
A	A	C	A	C	A	A	A	C
B	B	A	A	A	A	A	X	A
A	A	A	A	C	A	A	A	A
C	A	A	A	C	A	A	A	A
A	A	A	A	C	A	A	A	A
C	A	A	A	C	C	A	A	C
C	A	X	A	C	C	A	A	C
C	A	X	A	C	C	A	A	C
C	A	X	A	C	X	A	A	C
C	A	X	A	C	C	A	A	C
C	A	C	A	C	C	A	C	C
C	A	X	A	C	C	A	C	C
C	A	X	A	C	C	A	A	C
C	A	A	A	C	A	A	A	C
C	X	X	A	C	A	A	A	C
C	A	X	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
C	A	A	A	C	A	A	A	C
A	A	A	A	A	A	B	B	A
C	A	C	A	B	A	A	A	C
C	A	C	A	A	A	A	X	C
C	A	C	A	A	A	A	C	C
C	A	C	A	A	A	A	X	C
A	B	X	A	B	A	B	X	A
C	A	A	A	A	C	A	X	C

[illegible]

[illegible]

C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	A	C	C	A
C	A	A	A	A	C	C	C	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
C	A	A	A	A	A	C	A	A
A	X	D	A	A	A	A	A	D
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	A	A	A
C	A	A	A	C	C	C	A	A
C	A	A	A	C	C	C	A	A
C	A	A	A	C	C	A	A	A
A	A	A	A	A	A	A	B	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	X	A
A	A	A	A	A	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A
A	A	A	A	B	A	A	A	A

[illegible]

[illegible]

A	A
A	A
A	C
A	C
A	C
B	A
B	A
A	C
A	C
A	C
A	C
A	C
A	C
B	B
B	B
B	B
B	B
B	B
B	B
A	A
A	D
A	D
A	D
A	D
A	A
A	A
A	A
A	A
A	A
X	D
A	C
A	A
A	C
A	C
A	C
A	C
A	A
A	A
A	A
A	A
A	A
C	C
A	A
X	D
D	D
D	D
D	D
D	D
D	D
D	D
A	A
A	A
A	A
A	C
A	A

A	A
A	A
A	A
C	A
X	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	D
C	A
C	A
C	A
C	A
A	C
A	A
A	B
A	B
C	A
A	B
A	B
C	A

A
A
A
C
C
C
A
C
A
C
A
A
A
A
A
A
C
A
A
A
X
A
C
C
A
C
A
A
A
A
A
A
A
A
C
A
A
A
A
A
A
A
A
A
A
A

[illegible]

A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	X
A	C
A	D
A	D
A	D
A	D
A	X
A	A
A	C
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	D
A	A
A	A
A	X
A	A
A	A
A	A
A	X
A	D
A	D
A	D
A	D
A	C
A	D
A	D
A	A
A	D
A	A
A	A

A	A
A	A
A	C
A	A
A	C
A	A
A	C
A	A
A	C
A	A
A	A
A	A
A	A
A	A
A	C
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	X
A	A
A	A
A	D
A	D
A	D
A	A
A	A
A	A
A	C
A	A
A	A
A	A
A	A
A	C
A	A
C	C
A	B
A	B
D	A
A	A
A	A
B	A
A	A

A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
C	A
A	D
C	A
A	B
X	A
A	A
A	B
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	B
C	C
A	A
C	A
C	A
A	A
A	A
C	A
A	B
A	B
X	B
A	B
A	B
A	A
X	C
A	C
A	A
A	A
D	D
D	D
A	A
D	D
C	C
D	D
C	C
A	C
A	A
A	A
D	A
B	A
B	A
B	A

[illegible]

[illegible]

A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
X	B
A	B
C	C
A	C
A	A
C	A
C	A
C	A
C	A
A	B
C	A
A	B
X	A
A	D
C	C
C	C
C	C
C	C
C	C
C	C
B	B
A	A
C	A
A	A
C	C
C	C
A	A
A	D
A	D
A	D
A	D
A	D
A	D
A	D
B	A
A	C
B	A
B	A
B	A

[illegible]

X	C
C	C
A	A
A	A
A	A
A	C
A	C
A	C
A	C
D	A
A	C
A	C
A	C
B	A
A	C
D	A
D	A
D	A
D	A
D	A
A	C
X	A
D	A
A	B
A	B
A	B
A	B
A	B
A	B
A	B
A	B
X	B
A	A
A	B
A	B
A	B
A	B
A	B
A	A
A	B
A	A
A	C
A	C
C	C
A	A
C	C
C	C
C	C
A	A
A	A
A	A
A	A
C	C
C	C
C	C
C	C

[illegible]

A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
X	A
X	A
A	A
A	A
A	A
A	A
B	A
B	A
B	A
B	A
B	A
B	A
X	A
A	A
A	A
B	A
D	A
A	A
A	A
A	A
B	A
A	A
B	A
A	A
A	A
X	A
A	A
A	A
A	D
A	C
A	C
A	C
A	C
A	A
A	A
A	A
A	A
X	A
A	A
A	A
A	A
A	A

[illegible]

[illegible]

A	A
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	C
A	A
A	A
A	D
A	A
A	A
A	D
C	A
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	A
B	A
B	A
B	A
B	A
B	A
A	A
X	A
B	A

B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	C
A	C
A	A
A	A

A	B
X	B
A	B
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
A	A
A	A
A	A
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
B	B
B	B
B	B
A	A
X	A
A	A
A	A
A	A
C	A
A	A
A	A
A	B
A	B
A	A
A	A
A	A
A	A
A	C
C	A
C	C
A	A
C	A
B	B
B	B
B	B
B	B
B	B

[illegible]

[illegible]

A	A
A	A
A	A
A	C
D	A
B	A
A	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	A
B	B
B	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	D
A	A
A	D
A	A
A	A
A	A
A	A
A	C
B	A
B	B
B	A
B	A
A	A
A	D
A	D
A	A
A	A
A	D
A	A
A	A
A	B
A	B
A	B
A	B
A	A
A	A
A	A

A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	D
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	C
A	C
C	C
A	C
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	D
A	A
A	A
A	A
A	A

A	A
A	A
A	A
A	A
D	A
A	A
A	A
A	A
A	A
A	A
A	A
C	C
A	A
A	A
A	A
X	C
A	C
A	C
A	C
A	C
A	C
A	A
A	A
C	A
A	A
B	A
B	A
B	A
B	B
B	B
B	B
B	B
B	B
B	B
B	B
X	B
B	B
B	B
B	B
B	A
B	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	C
A	C

A	C
X	C
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
C	A
A	X
X	A
A	C
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	A
A	A
A	C
A	C
A	C
X	B
A	A
A	A
A	A
A	B
A	A
A	C
A	C
A	A
A	C
A	A
X	C
A	C
A	C
A	C
B	A
X	A

[illegible]

A	B
A	A
A	C
A	A
A	C
A	A
A	D
A	B
A	D
A	B
A	B
A	B
A	B
A	B
X	B
A	B
A	A
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
A	A
A	A
A	B
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	A
A	A
A	A
A	A
A	C
A	A
B	B
A	A
X	A
B	A
B	A
B	A
B	A
B	A
X	A
B	B
A	D
B	B
A	D
X	B
X	B
B	B

B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
A	A
A	C
A	C
B	D
A	B
B	D
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
B	B
A	A
A	A
C	A
C	A
C	A
D	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	D
A	D
X	A
A	A
A	A
A	A

[illegible]

[illegible]

A	A
C	A
C	A
C	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
C	A
X	A
C	A
C	A
C	A
C	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
A	A
A	D
A	A
A	D

[illegible]

B
A
A
A
A
A
C
C
C
C
C
C
C
A
A
A
A
A
A
A
A
C
C
C
C
C
C
C
C
C
C
C
C
C
C
C
C
A
A
A
B
A
A
C
C
C
C
A
C

[illegible]

A	A
A	C
B	B
B	B
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	C
A	C
A	C
A	C
A	C
A	C
A	A
A	A
A	A
A	A
A	C
A	C
A	C
A	C
A	D
A	D
A	C
A	C
A	C
A	C
A	C
A	C
X	C
A	C
A	A
A	A
X	A
B	A
B	A
B	A
A	A
A	A

A	A
A	A
A	A
A	C
A	A
X	A
A	A
A	A
A	A
D	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	A
A	B
A	B
A	A
A	A
A	A
A	A
A	A