





32	AZf_klbl_ev gZqZev	2	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_
33	AZf_klbl_ev gZqZev	2	-	-	2	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_
34	JZkij_^_ebl_ev jZyh ^Z	-	-	-	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_
	MklZgh\dZ Dhfij_k klZgpby kujh]h ]Z																						
35	GZqZevgbd mklZ	2	-	-	3.1	-	-	2	-	-	-	2	2	1	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
36	F_oZgbd	2	-	-	3.1	-	-	2	-	-	-	2	2	1	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
	MklZgh\dZ Dhfij_k klZgpby kujh]h ]Z																						
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
37-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
37-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
37-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
37-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
38-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
38-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
38-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
38-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
	MklZgh\dZ Dhfij_k klZgpby kujh]h ]Z																						
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
39-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
39-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
39-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
39-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
40-:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
40-:	FZrbgbkl dhfij_kkh	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z





:	FZrbgbkl l_ogheh]t gZkxkh\ jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
54 :	FZrbgbkl l_ogheh]t gZkxkh\ jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
54 :	FZrbgbkl l_ogheh]t gZkxkh\ jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
54 :	FZrbgbkl l_ogheh]t gZkxkh\ jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
54 :	FZrbgbkl l_ogheh]t gZkxkh\ jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
	MqZklhd ih h[kem` \ha^mrghc dhfij_kkhjghc mklZgh\db j_Z]_glgh_ohay kl\h																						
55	GZqZevgbd mqZ	2	-	-	3.1	-	-	2	-	-	-	2	2	1	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.1	-	-	2	-	-	-	2	2	2	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
56 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.1	-	-	2	-	-	-	2	2	2	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
56 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.1	-	-	2	-	-	-	2	2	2	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
56 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.1	-	-	2	-	-	-	2	2	2	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
:	Hi_jZlhj lh\Zjguc	2	-	-	3.1	-	-	2	-	-	-	2	2	2	2	3.1	3.1	>Z	G_	G_	G_	G_	>Z
57- :	Hi_jZlhj lh\Zjguc	jZaj	y^Z	-	3.1	-	-	2	-	-	-	2	2	2	2	3.1	3.1	>Z	G_	G_	G_	G_	>Z
57- :	Hi_jZlhj lh\Zjguc	jZaj	y^Z	-	3.1	-	-	2	-	-	-	2	2	2	2	3.1	3.1	>Z	G_	G_	G_	G_	>Z
57- :	Hi_jZlhj lh\Zjguc	jZaj	y^Z	-	3.1	-	-	2	-	-	-	2	2	2	2	3.1	3.1	>Z	G_	G_	G_	G_	>Z
57- :	Hi_jZlhj lh\Zjguc	jZaj	y^Z	-	3.1	-	-	2	-	-	-	2	2	2	2	3.1	3.1	>Z	G_	G_	G_	G_	>Z
	MqZklhd ^h`bfg&c khjghc kIZgpb																						
58	GZqZevgbd mqZ	2	-	-	3.1	-	-	2	-	-	-	2	2	-	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
59 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
59 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
59 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
59 :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z

:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
60- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
60- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
60- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
60- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
:	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
61- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
61- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
61- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
61- :	FZrbgbkl dhfij_kkh mklZgh\hd jZaj	2	-	-	3.2	-	-	2	-	-	-	2	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
	J_fhgIgh oZgbq_kdb																						
62	GZqZevgbd p_d	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	G_
63	AZf_klbl_ev gZqZev	2	-	-	3.1	-	-	2	-	-	-	2	-	-	3.1	3.1	>Z	G_	G_	G_	G_	G_	G_
64	JZkij_^_ebi_ev jZyh ^Z	-	-	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	G_
	MqZklhd ih j_fhgIm ]bq_kdh]h h[hjm^																						
65	GZqZevgbd mqZ	2	-	-	3.1	-	-	2	-	-	-	2	2	1	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z
66	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
67	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
68	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
69	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
70	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
71	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
72	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
73	Ke_kZjv ih j_fhgIm ]bq_kdbo mklZgh\hd	2	-	-	3.2	-	-	2	-	-	-	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z	
	K\ZjhqgfhglZ`gucZm klhd																						
74	FZkl_j	2	-	-	3.1	-	-	2	-	-	-	2	1	-	3.1	3.1	>Z	G_	G_	G_	G_	>Z	

75	Ke_kZjv ih j_fhg\lm ]bq_kdbo mkIzgh\hd	2	-	2	3.2	-	-	2	-	-	-	2	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
76	Ke_kZjv ih j_fhg\lm ]bq_kdbo mkIzgh\hd	2	-	2	3.2	-	-	2	-	-	-	2	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
77	Ke_kZjv ih j_fhg\lm ]bq_kdbo mkIzgh\hd	2	-	2	3.2	-	-	2	-	-	-	2	2	3.1	-	3.2	3.2	>Z	>Z	G_	G_	G_	>Z
78	We_dljh]Zahk\Zjsbd =ZahkiZkZI_ev guc	3.2	-	2	3.1	-	-	-	-	2	-	2	2	3.1	-	3.2	3.2	>Z	>Z	G_	>Z	G_	>Z
79	GZqZevgbd mqZ =ZahkiZkZI_ev j	2	-	-	3.1	-	-	-	-	-	-	2	-	-	3.1	3.1	>Z	G_	G_	G_	G_	G_	
:	=ZahkiZkZI_ev j	2	-	-	3.2	-	-	-	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	G_	
80-:	=ZahkiZkZI_ev jZajy^Z	-	-	-	3.2	-	-	-	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	G_	
:	=ZahkiZkZI_ev jZajy^Z	-	-	-	3.2	-	-	-	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	G_	
80-:	=ZahkiZkZI_ev jZajy^Z	-	-	-	3.2	-	-	-	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	G_	
:	=ZahkiZkZI_ev jZajy^Z	-	-	-	3.2	-	-	-	-	-	-	2	2	-	3.2	3.2	>Z	>Z	G_	G_	G_	G_	
	MqZklhd ih h[kem` ]Zahijh\h^h\																						
81	GZqZevgbd mqZ	2	-	-	-	-	-	-	-	-	-	2	1	-	2	2	G_	G_	G_	G_	G_	G_	
82	Hi_jZlhj fZ]bkljZewg ijh\h^h\ jZajy^Z	2	-	-	-	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_	
	A\_gh ih h[kem`b\Z jZ																						
83	DZibI_ZgoZgbd	2	-	-	2	-	-	2	2	-	-	2	2	2	2	2	G_	G_	G_	G_	G_	G_	
84	F_oZgbd	2	-	-	2	-	-	2	-	-	-	2	2	2	2	2	G_	G_	G_	G_	G_	G_	
	KdeZ^kdh_ohayc																						
85	AZ\_^mxsbc kdez	-	-	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
86	DeZ^h\sbdd jZaj	-	-	-	-	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_	
	EZ[hjZlhjby]Zahob ZgZebaZ																						
87	GZqZevgbd eZ[hjZ	2	-	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
88	Bg`_g_j dZl_]hj	2	-	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
89-:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
89-:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
90	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
91	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_	
:	EZ[hjZgl obfbq_kdh jZajy^Z	2	-	-	2	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_	
92-:	EZ[hjZgl obfbq_kdh	2	-	-	2	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_	

:	jZajy^Z																					
93	EZ[hjZgl obfbq_kdh jZajy^Z	h <sub>2</sub> ZgZepa_Z	2	-	-	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_
94	EZ[hjZgl obfbq_kdh jZajy^Z	h <sub>3</sub> ZgZepa_Z	2	-	-	-	-	-	-	-	-	2	-	-	3.1	3.1	>Z	G_	G_	>Z	G_	G_
95	EZ[hjZgl obfbq_kdh jZajy^Z	h <sub>2</sub> ZgZepa_Z	2	-	-	-	-	-	-	-	-	2	2	-	2	2	G_	G_	G_	G_	G_	G_
96	EZ[hjZgl obfbq_kdh jZajy^Z	h <sub>2</sub> ZgZepa_Z	2	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_
97	EZ[hjZgl obfbq_kdh jZajy^Z	h <sub>2</sub> ZgZepa_Z	2	-	-	-	-	-	-	-	-	2	-	-	2	2	G_	G_	G_	G_	G_	G_
	Lh\Zjguc iZjd k gZeb\ghc w lZdZ^hc																					
:	Bg`_gljogheh]		2	-	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
98- :	Bg`_gljogheh]		2	-	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
98- :	Bg`_gljogheh]		2	-	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
98- :	Bg`_gljogheh]		2	-	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
98- :	Bg`_gljogheh]		2	-	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
:	Hi_jZlhj lh\Zjguc	jZajy^Z	-	2	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
99- :	Hi_jZlhj lh\Zjguc	jZajy^Z	-	2	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
99- :	Hi_jZlhj lh\Zjguc	jZajy^Z	-	2	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
99- :	Hi_jZlhj lh\Zjguc	jZajy^Z	-	2	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_
99- :	Hi_jZlhj lh\Zjguc	jZajy^Z	-	2	-	-	-	-	-	-	-	2	-	2	2	2	G_	G_	G_	G_	G_	G_