

	code: N1 occurs: 4/216		code: N2 occurs: 4/216		code: N3 occurs: 4/216		code: N4 occurs: 4/216		code: N5 occurs: 4/216
LF'LF2R'FRF2L2 (9) y2 L'ULE'L'ULE (8)		FURUR'F' (6)		F'UL'ULF (6)		LUF'UL'ULFL' (9) LR'UF'UFRUL' (9)		R'UFURUR'F'R (9) R'LUFUF'L'UR (9)	
	code: N6 occurs: 4/216		code: N7 occurs: 4/216		code: N8 occurs: 4/216		code: N9 occurs: 4/216		code: N10 occurs: 4/216
LR2D'F'DFRF'RL' (10) LUL'U2LUFUF'UL' (10)		R'L2DFD'F'L'FL'R (10) R'URU2R'UF'UFUR (10)		FURUBR'F'RB'R' (10) FRF'LFR2FRF2L' (10)		F'UL'UB'L'FL'BL (10) F'L'FR'F'L2F'L'F2R (10)		FRUR2UF'UFRF' (10) B'U2B2L2F'LB'L2FL' (10)	
	code: N11 occurs: 4/216		code: N12 occurs: 4/216		code: N13 occurs: 4/216		code: N14 occurs: 4/216		code: N15 occurs: 4/216
FL'UL2UFUF'L'F (10)		L'U2L2F'L'FL'U2L (9)		FR'FRURUR' (8)		RF2LFL'FR (7)		LFR'FRF2L' (7)	
	code: N16 occurs: 4/216		code: N17 occurs: 4/216		code: N18 occurs: 4/216		code: N19 occurs: 4/216		code: N20 occurs: 4/216
FUF'R'FRUR'F'R (10)		LFR'FR'DRD'RF2L' (11) R'L2FL'FLF2'L'FRL' (11)		R'F'L'F'L'F2R (7)		F'UFL'F'ULFL' (10) R'F'UL'ULUFUR (10)		R'F'L'DL'DL'F2R (11) LR2F'RF'RF2RFL'R (11)	
	code: N21 occurs: 4/216		code: N22 occurs: 4/216		code: N23 occurs: 4/216		code: N24 occurs: 4/216		code: N25 occurs: 4/216
LF2R'FR'F'L' (7)		FR'F'RU2F2LFL'F (10) RBL'BLB'L'BLB2R' (11)		F'LFL'U2F2R'FR' (10) L'B'RB'R'BRB'R2L (11)		F'L'F2L'U2L'U2LF' (9)		FL'U2LU2LF2L'F (9)	
	code: N26 occurs: 4/216		code: N27 occurs: 4/216		code: T1 occurs: 2/216		code: T2 occurs: 4/216		code: T3 occurs: 4/216
FRUR'URUR'UF' (10)		F'L'ULUL'ULUF (10)		RL'UR'UR'LFRF' (10) yx' EL'ULEL'UL (8)		R'URUFRB'R'BF' (10)		FURF'RUF' (8) FRUBUB'R'F' (8)	
	code: T4 occurs: 4/216		code: T5 occurs: 4/216		code: T6 occurs: 4/216		code: T7 occurs: 4/216		code: T8 occurs: 4/216
RUR'UR'FRF' (8)		FRUR'UF' (6)		LF'L'ULUFUL' (9)		R'FRUR'UFUR (9)		R'FRUR'F'RFUF' (10)	
	code: T9 occurs: 4/216		code: T10 occurs: 4/216		code: T11 occurs: 4/216		code: T12 occurs: 4/216		code: T13 occurs: 4/216
RBR'LUL'URB'R' (10) B'R'BLB'URUBL' (10)		LF'L'ULFL'UFUF (10)		L'B'LR'URUL'BL (10) BLB'R'BUL'UB'R (10)		FURUR'URUR'F' (10)		R'URUR'UF'UFR (10) RUB'BL'BLB'R' (10)	
	code: T14 occurs: 2/216		code: T15 occurs: 2/216		code: F1 occurs: 1/216		code: F2 occurs: 4/216		code: F3 occurs: 4/216
LFRF'L2FUR'UF'L' (11)		LFURUR2F'L'FRF' (11)		L'R'F'U2L2U2L2U2L2FLR (12) RL'UB'UBUBUB'ULR' (13)		y R'L'FL'U2LFR'FR2L' (11) FURUR'FRUBUB'UR' (12)		y R'L'FU2R'F'L'FRL2 (11) FURUR'FLUF'UL' (12)	
	code: F4 occurs: 4/216		code: F5 occurs: 4/216		code: F6 occurs: 4/216		code: F7 occurs: 4/216		code: F8 occurs: 2/216
LF'L'FU2FURUR'F' (11)		FU2F'L'B'UR'U2RBL (11) BL2UF'UL'UFL'UB' (11)		FU2F'L'B'R'URUBL (11) LFUF'UL'U2L'BLB' (11)		LF'L'FU2R'F'RUF' (11) LF'L'FU2L'F'L'F2U2F' (11)		FUR'FRF2UF'FL' (11) FU2F2L'U2F'L'FL' (11)	
	code: H1 occurs: 4/216		code: H2 occurs: 4/216		code: H3 occurs: 4/216		code: H4 occurs: 4/216		code: H5 occurs: 4/216
F2D'FU2F'DFU2F (9) F'U2FLUF'UFUL' (10)		R'F'LFRF'L'F (8)		R'F'L'FRF'L'F (8)		RUR'URU2R' (7) RUL'UR'UL (7)		RU2R'URUR' (7) F'UBUFUB' (7)	
	code: H6 occurs: 4/216		code: H7 occurs: 2/216		code: P1 occurs: 16/288		code: P2 occurs: 16/288		code: P3 occurs: 8/288
RU2R2UR'URU2UR (9) R'ULURUL'ULUL' (11)		RUR'URUR'URU2R' (11) LUL'ULUR'UL'UR (11)		FL'FR2FL'F'R2F2 (9)		FR'FL2F'RFL2F2 (9)		LURD2R'UL'RULD2L'UR' (14) y FRBR'F'RLFL'B'LF'RL' (14)	
	code: P4 occurs: 8/288		code: P5 occurs: 4/288		code: P6 occurs: 16/288		code: P7 occurs: 16/288		code: P8 occurs: 16/288
M2DS2D'SM2S' (7) b)RB'R'BF'R'BF'R'BRF2U (13)		M2DS2D2S2DM2 (7) L'R'U2LRFBU2F'B' (10)		R2US'U2SUR2 (7,12) R2UFBR2F'BUR2 (9,12)		R2US'U2SUR2 (7,12) R2UFBR2F'BUR2 (9,12)		RUL'UR'U2LUL'U2L (11) B2R'URB2L'DL'DL2 (10) R'L'U2LUL'U2RULU (11)	
	code: P9 occurs: 16/288		code: P10 occurs: 16/288		code: P11 occurs: 16/288		code: P12 occurs: 16/288		code: P13 occurs: 16/288
L'URU2R'URU2R' (11) B2LUL'B2RD'RDR2 (10) LRU2R'URU2L'UR'U (11)		UR2UR2DB2L2UL2D'B2 (11) UL2DF2D'L2B2D'R2DB2 (11)		FLUL'FLUFUFUF'L'F2 (14) R'U2RUF'LFR'F'L'FUUR' (14)		F'R'URF'R'UF'UF'UFRF2 (14) LU2L'UFR'FLFRF'UL'U (14)		R'LF2LD'RF2L'UL'R2B2R2U (14) LFR'F'L'F'D2B'LD2F'RF2 (14)	
	code: P14 occurs: 16/288		code: P15 occurs: 16/288		code: P16 occurs: 16/288		code: P17 occurs: 16/288		code: P18 occurs: 16/288
UF'B'U2FBRULUR'UL' (13)		UFBU2F'BL'UR'U2LUR' (13)		R'UL'U2RULFBU2F'BU' (13)		LU2L'UR'F'BU2FBU (13)		RUR'UF'DFD2RFR'F'R' (14) L'URUL'UR'ULU2RU2R' (15)	
	code: P19 occurs: 4/288		code: P20 occurs: 4/288		code: P21 occurs: 16/288				
LU2L'UR'LU2L'UR'U (15)		R'UL'U2RULR'UL'U2RULU' (15)		L'ULF2R'DRUR2D'R2UF2 (13) y2 FRUR'FDR'B'R'BR2D'F2 (13)					