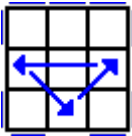
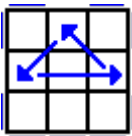
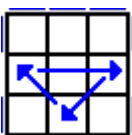
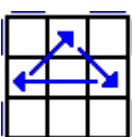
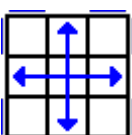
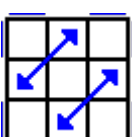
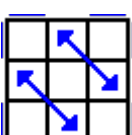
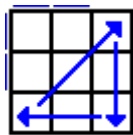


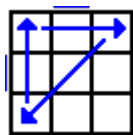
【来去英雄传】 作者：张砷镓 2010.1.6

编号	CASE	公式
1		$(R \underline{U}' R) U (R U R \underline{U}' R' \underline{U}' R^2)$
		$(R'^2 U' R' U') (R U R) U (R U' R)$
		$(R'^2 U) (R U R' \underline{U}') (R' \underline{U}') (R' U R')$
2		$(R' U R' \underline{U}') (R' \underline{U}') (R' U R) U R^2$
		$M^2 U M^2 U^2 M^2 U M^2$
3		$(U R' \underline{U}' R \underline{U}' R) (U R \underline{U}' R' U) (R U R^2 \underline{U}' R' U)$
		$(R U) (l \underline{U}' R' U) \times (\underline{U}' R' f) (R U R' \underline{U}') f$

5

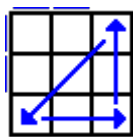


$x' R^2 D^2 (R' U' R) D^2 (R' U R')$

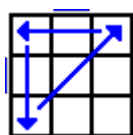


$(R U R' F') (r U R' \underline{U}') (r' F R^2 U' R')$

6

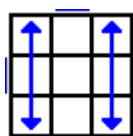


$x' (R \underline{U}' R) D^2 (R' U R) D^2 R^2$

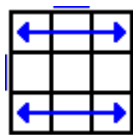


$(r \underline{U}' L) D^2 (L' U L) D^2 L^2$

7

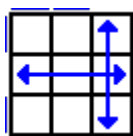


$x' (R \underline{U}' R') D (R U R') u^2 (R' U R) D (R' \underline{U}' R)$

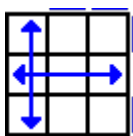


$x (U R' \underline{U}' L) (U R \underline{U}' r^2 \underline{U}' R U) (L \underline{U}') (R' U)$

8

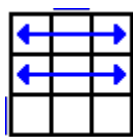


$(R U R' \underline{U}') (R' F R^2) (\underline{U}' R' \underline{U}') (R U R') F'$

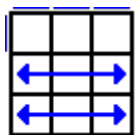


$x' (U r \underline{U}') (L' U L U) (L' r' \underline{U}' r U) (L \underline{U}' L')$

9

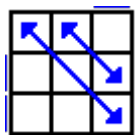


$(R' U R \underline{U}') (R'^2 F') (U' F U R) x (U R' \underline{U}' R^2)$

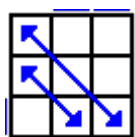


$(R' U^2 R') d' (R' F R^2 \underline{U}' R' U R' F R) \underline{U}' F$

10

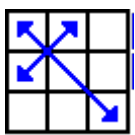


$(R' U R') d' (R' F R^2) (\underline{U}' R' U R' F R) F$

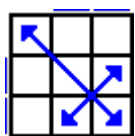


$(L' U L') (U' y') (R' F R^2) (\underline{U}' R' U R' F R) F$

11

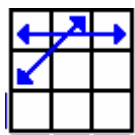


$F (R \underline{U}' R' \underline{U}') (R U R') F (R U R' \underline{U}') (R' F R F)$

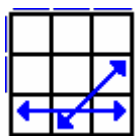


$(L' \underline{U}' r) D^2 (r' U L U) y (R^2 \underline{U}' R^2' \underline{U}' R^2)$

12

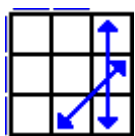


$x' (R^2 \underline{u}' R' u) R^2 x' y' (R' U R' \underline{U}' R^2)$

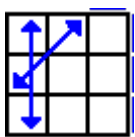


$L' (U R' z) (R^2 U R' \underline{U}' R^2) U D$

13

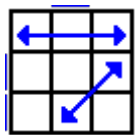
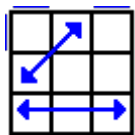


$(R U R') F (R U R' \underline{U}') (R' F R^2) \underline{U}' R'$

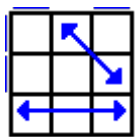
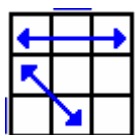


$z U D (R^2 \underline{U}' R' U) (R^2 D') (R U')$

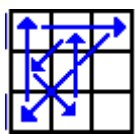
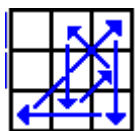
14


 $(R' U^2) (R \underline{U' U'}) (R' F) (R U R' \underline{U'}) R' F R^2$

 $(L' U^2) (L \underline{U' U'}) (r' U r) U (L' \underline{U'} r' \underline{U'}) L r$

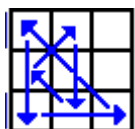
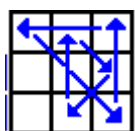
15


 $(R \underline{U' U'}) (R' U^2) (R B' R' \underline{U'}) (R U R B R'^2)$

 $(L U^2) (L' U^2) (L \underline{F'} L' \underline{U'} L U) (r U L'^2)$

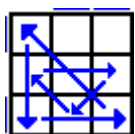
16


 $(R U R') y' (R^2 \underline{u'} R U') (R' U R' u) R^2$

 $(L U L') y (R'^2 \underline{u'} R U') (R' U R') u R^2$

17


 $(R' d' F) (R^2 u) (R' U R \underline{U'}) (R u' R'^2)$

 $(L' \underline{U'} L) y' (R^2 u) (R' U R \underline{U'}) (R u' R'^2)$

18


 $(R'^2 \underline{u'}) (R \underline{U'} R) (U R' u) (R \mid U \underline{F'} U')$

时间

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