

【三国演义】E0版作者：604222420 ；

槽位

公式



L U' L U2L'U'LU2L'UL

FL



(R U R U) (R U' R' U' R')

BR



RUR'U2RUR'U2RU'R'

FR



(L U') (L' U' L) (U' L' U L U L')

BL



(U R U' R')*3

FR



(U' L' U L)*3

FL



(U L U' L')*3

BL



(R' U' R U)*2 (R' U' R)

BR



(R U' R' U) (R U' R' U) (R U' R')

FR



(L' U' L U) (L' U2 L U) (L' U' L)

FL



(L U' L' U) (L U2 L' U) (L U' L')

BL



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

BR



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

FR



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

FL



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

BL



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

BR



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

FL



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

BR



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

FR



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

BL



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

FR



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

BL



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

FL



(R' U' R U) (R' U' R)

BR



U' (R U' R' U) (R U R')

FR



U (L' U) (L U²) (L' U L)

FL



U (L U L') U² (L U L')

BL



U (R' U) (R U' R' U R)

BR



U' (R U') (R' U²) (R U' R')

FR



$U'L'U'LU^2L'U'L$

FL



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

BL



$U'R'U'RU^2R'U'R$

BR



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

FL



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

BR



$U R \underline{U'} R'$

FR



U (L U' L')

BL



(R U') (R' U) (R U') (R' U2) (R U' R')

FR



L' U2 (L2 U) (L'2 U) L

BL



L' U2 L U2 L' U2 L U2 L' U L

FL



(R UU') (R'2 U' R2 U' R')

BR



L'U2LU'L'U'LU'L'UL

FL



(R' U²) (R U') (R' U') (R U') (R' U R)

BR



RU²R'URUR'URU'R'

FR



(L U²) (L' U) (L U L') U (L U' L')

BL



U' (R U' R' U) (R U R')

FR



U' (L U' L') U (L U L')

BL



U (L' U L U') (L' U' L)

FL



U (R' U R U') (R' U' R)

BR



(R U R') (U'U') (R U R' U') (R U R')

FR



LU2L'ULU2L'ULU'L

BL



(L' U' L) U2 (L' U' L U) (L' U' L)

FL



(R' U') (R U'U') (R' U' R U) (R' U' R)

BR



(L' U2) (L U L' U' L)

FL



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

BR



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

FR



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

BL



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

FL



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

BR



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

FR



U' (L U L') U² (L U' L')

BL



U' (R U R' U) (R U R')

FR



U' (L U L' U) (L U L')

BL



U L' U' L U' L' U L

FL



U (R' U' R U') (R' U' R)

BR



U (L' U² L U²) (L' U L)

FL



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

BR



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

FR



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

BL



$R U R'$

FR



$L U L'$

BL



$L' \underline{U}' L$

FL



$R' \underline{U'} R$

BR



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

FL



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

BR



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

FR



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

BL



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

FR



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

BL



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

FL



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

BR

【来去英语】

CASE

编号

1

(R

(R' 2

2

(R' 2 U

(R'

3

(L r l' R' U)

4

$$(U \cap R') \cup (U' \cap R)$$

$$(R \cup U) \cap (1$$

2009. 6. 16

雄传】E0版 作者：604222420 2009.6.14

公式 时间

1. $U' R) U (R U R U' R' U' R^2$ 1.0s

2. $U' R' U') (R U R) U (R U'$ 1.1s

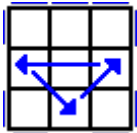
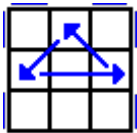
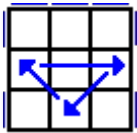
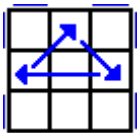
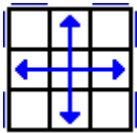
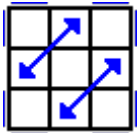
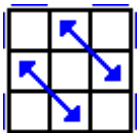
3. $(R U R' U') (R' U') (R' U$ 1.1s

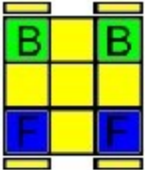
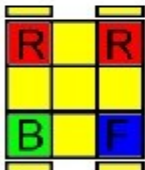
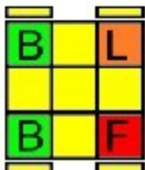
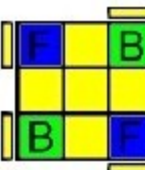
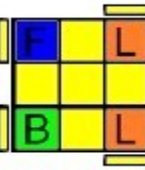
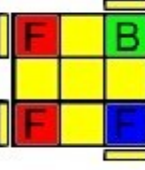
4. $U R' U') (R' U') (R' U R) U$ 1.1s

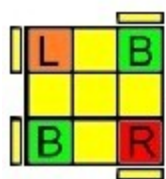
5. $(L r l' R' U^2) (L r l' R'$ 1.4s

$$U' \cdot R) \cdot (U \cdot R \cdot U' \cdot R' \cdot U \cdot R) \cdot U \cdot (R \cdot 1.5s$$

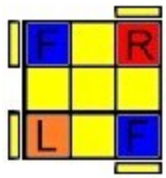
$$U' \cdot R' \cdot U) \cdot x \cdot (U' \cdot R' \cdot f) \cdot (R \cdot U \cdot F \cdot 1.5s$$

编号	CASE	公式	时间
1		$(R \underline{U}' R) U (R U R \underline{U}' R' \underline{U}' R^2)$	1.0s
		$(R'^2 U' R' U') (R U R) U (R U' R)$	1.1s
2		$(R'^2 U) (R U R' \underline{U}') (R' \underline{U}') (R' U R')$	1.1s
		$(R' U R' \underline{U}') (R' \underline{U}') (R' U R) U R^2$	1.1s
3		$(L r l' R' U) (L r l' R' U^2) (L r l' R' U) L r l' R'$	1.4s
4		$(U R' \underline{U}' R \underline{U}' R) (U R \underline{U}' R' U R) U (R^2 \underline{U}' R' U)$	1.5s
		$(R U) (l \underline{U}' R' U) x (\underline{U}' R' f) (R U R' \underline{U}') f'$	1.5s

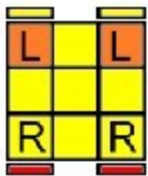
	$F(RUR'U')(RUR'U')(RUR'U')F'$
	$(RU2')(R'U'RUR'U')(RU'R')$ 公式奥OLL21相同
	$R'ULU'R2UL'R'U2RUR'$
	$(RB'R'B)(U2R2)(F'LF'L'F2R2)$
	$(RU'L'U)(R'U)(LUL'UL)$
	$RB2U'B2UB2UR'LU2L'$
	$(RU2')(R2'U')(R2U')(R2'U2R)$ 公式奥OLL22相同
	$F(R2U')(RU'RU')(R'U2)(R'UR2)F'$



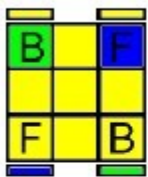
$(R\ U2)\ (R'\ U' R\ U R'\ U2)\ (L'\ U R U' L R')$



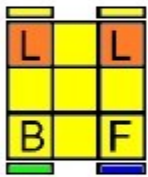
$(R'\ U2)\ (R\ U R'\ U' R\ U2)\ (L U' R' U L' R)$



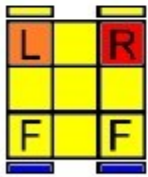
$(R\ U' R' U)\ (F' L F' L' F2)\ (R' F R F')$



$(R'\ U2)\ (R\ F' R' F)\ U2\ (F' R F)$



$(R'\ U2)\ (R\ F U')\ (R'\ U' R\ U F')$

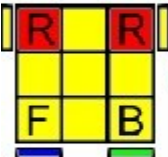
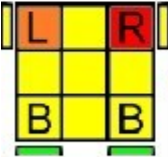
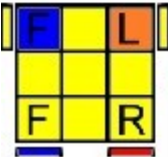
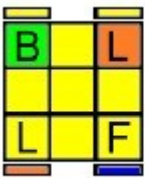


$(R'\ U' R\ U')\ (R'\ U2)\ (R2\ U R' U R\ U2' R')$



$(R2\ D')\ (R\ U2)\ (R'\ D)\ (R\ U2\ R)$

	公式與OLL23相同
	$R' U^2 L U' L' U^2 R L U' L'$
	$F' (R D^2 R' U^2) (R D^2 R' U^2) F$
	$(R U^2 R' D) (R' U^2 R D' R^2')$
	$(L B' D^2 B L') U^2 (L B' D^2 B L')$
	$(R' F R B') (R' F' R B)$
	$(L' B' R' B) (L B' R B)$
	$(R U^2') (R' U' R U') (R^2 U^2) (R U R' U R)$

	$(R' U R^2) (D L' B^2 L D') (R^2 U' R)$
	$(F U') (L' U R^2 U') (L U) (R^2 F')$
	$(R' U R U^2) (L' R' U R U' L)$
	$(R' F' R B') (R' F R B)$
	$(L^2 D) (L' U^2) (L D') (L' U^2 L')$