

ZBLL-U 整理 BY 林智玮



$Y^2 R U R' U R U^2 R' U R U^2 R' U' R U' R'$

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



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



$Y R' U^2 R U R' U R U R' U' R U' R' U^2 R$

$Y^2 R' U R U^2 R' U' R^2 U^2 R U' R^2 U R' U^2$

R'



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



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

Y z U' D R D' R' U R' U R' D R U' R D'

Y' z U D' R U' R' D R' D R' U R D' R U'

y

R U2 R2 U' R2 U' R' U R' U' R U R' U R



Y R U' R U R U' R' U' R U2 R' U2 R' U R'



L U L' U L U2 L2 U' L U' L' U2 L

Y2 R U R' U R U2 R2 U' R U' R' U2 R



Y R U2 R' U' R U' R' U' R U R' U R U2 R'

R U' R' U2 R U R2 U2 R' U R2 U' R U2 R



L U L' U L' U2 L2 U L2 U L2 U' L'



R U2 R' L' U R U L U L' U M'



L D' L2 U L U L' U2 L2 D L'

y2

R D' R2 U R U R' U2 R2 D R'



Y L U2 L' F' U L U' L' U' L U' L' U F



R U R2 U' R2 U R U2 R' U' D R' U' R U2 D' R



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



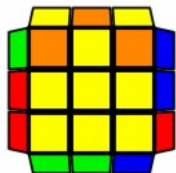
L' U' L2 U L2 U' L' U2 L U D' L U L' U2 D L'



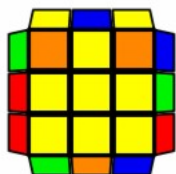
R' D R2 U' R' U' R U2 R2 D' R



Y' R' U2 R F U' R' U R U R' U R U' F'



L' U2 L R U' L' U' R' U' R U' M'



R' U2 R F U' R' U' R U F'



R U2 R' U2 R D' R U2 R' D R' U2 R' U2 R2 U2 R

F R U' R' U' R U2 R' U' R U' R' U' R U2 R' U' F'



Y2 R U' L' U R' U' L R' U L U' R U L'

R' U' D R' U' R U D' R U R U R U' R'



X' R2 D2 R' U2 R D2 R' U2 R'



Y' R U2 R' U' R U' R D' R U2 R' D R U2 R

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R2 D' R2 U2 R2 D R' D' R' U' R' U' R2 D R'

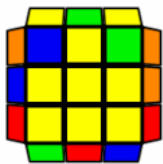


Y' R U2 F R U R U' R U R2 U' F' U2 R'



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

Z U' F' R U R U' R2 U R U' F U



R' U' R F U' R' U' R U F' U R' U R



X' L2 D2 L U2 L' D2 L U2 L



R' U R U' u' R2 U' F' U2 F R2 u R'



L2 D L2 U2 L2 D' L D L U L U L2 D' L



F R U' R' U R U R' U R U' R' F'



L U L' F' U L U L' U' F U' L U' L'



R F U' R' U' R U2 R' U' R F' R'

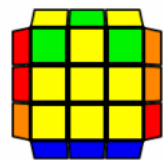


R U' R' U F' r U' L' U2 R' U R U'



Y' F2 R U' R' U' R U F U F' R' F U' F

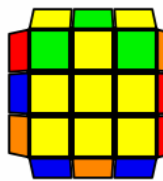
Y' F R2 U' R2 U' R2 U F U F' R2 F U' F2



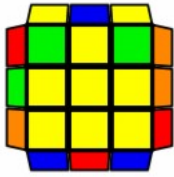
R U' R' U R U' L U r' F U2 R U2 R2



Y' R U' L U L' U R' U' L U2 R U2 R' L'



Y' L' U R' U' R U' L U r' U2 L' U2 L2



F U' R U2 L U2 L' U2 R' U F' L U' L'

Y L U' R' U L' U' R F U2 F2 U' F2 U' F2 U2 F



R' U' R F' U L' U2 R' U2 R U2 L U' F



D R' U' R D' F2 R2 U' r U2 r' U R2 F2

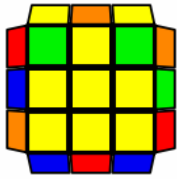


L U L' F U' R U2 L U2 L' U2 R' U F'

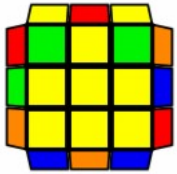


F' U L' U2 R' U2 R U2 L U' F R' U R

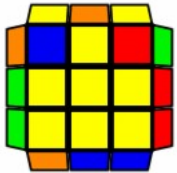
Y' R' U L U' R U L' F' U2 F2 U F2 U F2 U2 F'



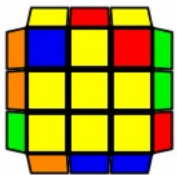
Y' R' U' R F R2 D' R U R' D R2 U' F'



Y' R U R' B' R2 D R' U' R D' R2 U B



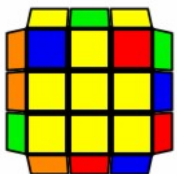
R2 D' r U2 r' D R U2 R



L U L' U L U2 L2 U R U' L U R'



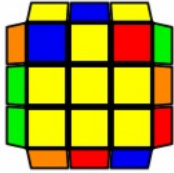
R U' R2 U' R2 F' R U R' U' R' F U2 R'



R U' R' F R2 U F' R F U' R F' R



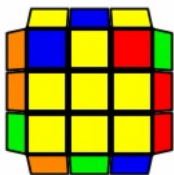
$Y' \quad L^2 D' \quad L U' \quad L' D L^2 U' \quad L' U^2 L$



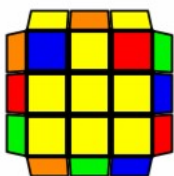
$R' \quad U^2 F U F' \quad R F U^2 R' \quad U' \quad R U F'$



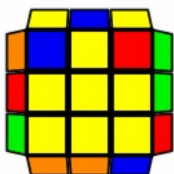
$Y \quad L U L' \quad U R' \quad U L U^2 R U^2 L' \quad U R' \quad U^2 R$



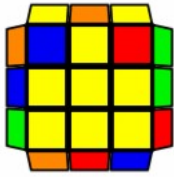
$L' \quad U' \quad L F U F^2 D' \quad L U' \quad L U L' \quad D F$



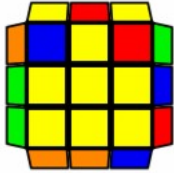
$Y' \quad F R U R U' \quad R_y R U R' \quad U F U^2 F L'$



$L' \quad D L U' \quad L^2 D l \quad u^2 \quad r U L^2 U R^2$



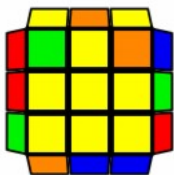
$Y' \quad L2 \quad D' \quad R \quad u2 \quad R \quad U' \quad R' \quad D' \quad R \quad U \quad D' \quad L' \quad D \quad R$



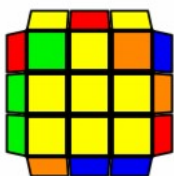
$R2 \quad D' \quad R \quad U2 \quad R' \quad D \quad R \quad U2 \quad R$



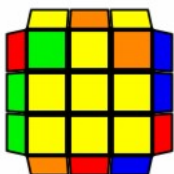
$Y2 \quad R2 \quad D \quad R' \quad U2 \quad R \quad D' \quad R' \quad U2 \quad R'$



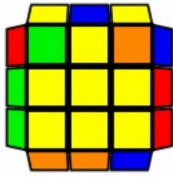
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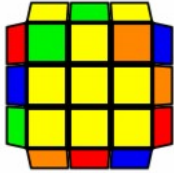
$Y \quad R2 \quad D \quad R' \quad U \quad R \quad D' \quad R2 \quad U \quad R \quad U2 \quad R'$



$R \quad U \quad R' \quad F' \quad U' \quad F2 \quad D \quad R' \quad U \quad R' \quad U' \quad R \quad D' \quad F'$



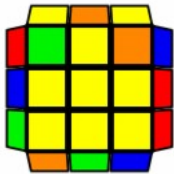
Y2 R2 D r' U2 r D' R' U2 R'



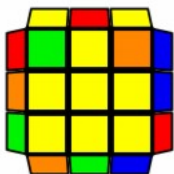
Y' R' U' R U' L U' R' U2 L' U2 R U' L U2 L'



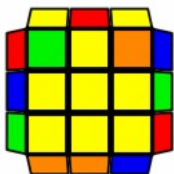
Y R2 D L' u2 L' U L D L' U' D R D' L'



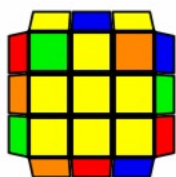
L U2 F' U' F L' F' U2 L U L' U' F



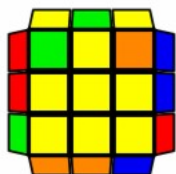
L' U L F' L2 U' F L' F' U L' F L'



L' U L2 U L2 F L' U' L U L F' U2 L



$Y' \quad R' \quad U' \quad R^2 \quad U' \quad R' \quad U^2 \quad R^2 \quad U^2 \quad D' \quad R \quad U^2 \quad R' \quad U' \quad D \quad R'$



$R' \quad U' \quad R \quad U' \quad R' \quad U^2 \quad R^2 \quad U' \quad L' \quad U \quad R' \quad U' \quad L$

公式都是从网上下载来的，经过一个下午筛选掉一些不顺手的，但是还是有很多不太顺手的公式（有些情况只给了一个公式，所以没法筛选），这我也没办法。。。。。。反正就这样吧，也不会太慢的，顶多 **4s**、**5s**（我是看这公式做的，没记），熟练了应该都能进 **3s**（我也不太清楚。。。）