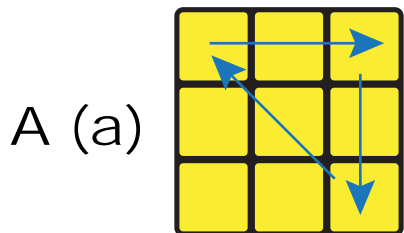
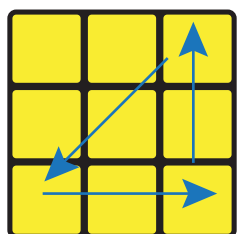


Badmephisto's PLL Algorithms



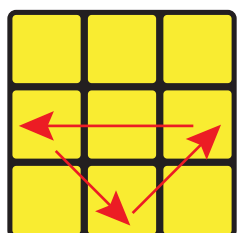
A (a)

$x [(R' U R') D2]$
 $[(R U' R') D2] R2$



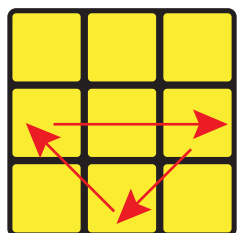
A (b)

$x' [(R U' R) D2]$
 $[(R' U R) D2] R2$



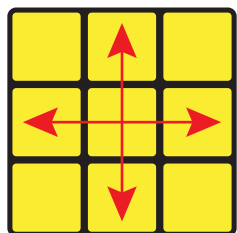
U (b)

$[R U'] [R U] [R U]$
 $[R U'] R' U' R2$



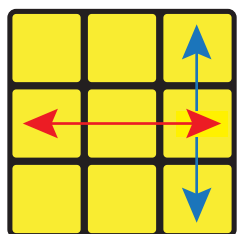
U (a)

$R2 U [R U R' U']$
 $(R' U') (R' U R')$



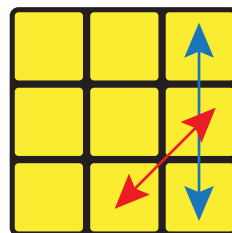
H

$M2 U M2 U2$
 $M2 U M2$



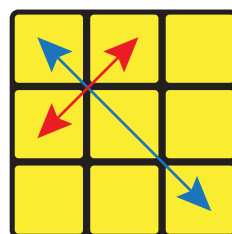
T

$[R U R' U'] [R' F]$
 $[R2 U' R'] U'$
 $[R U R' F']$



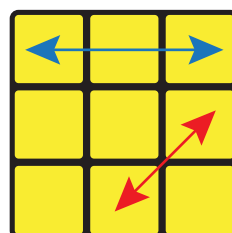
J (b)

$[R U R' F']$
 $\{ [R U R' U'] [R' F]$
 $[R2 U' R'] U' \}$



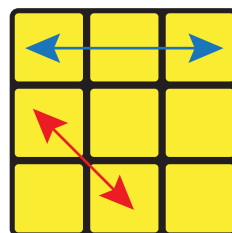
Y

$F R U' R' U'$
 $[R U R' F']$
 $\{ [R U R' U']$
 $[R' F R F'] \}$



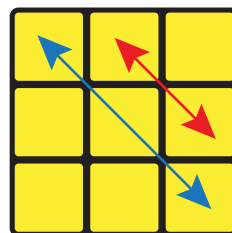
R (b)

$[R' U2 R U2] [R' F]$
 $[R U R' U']$
 $[R' F'] R2 U'$



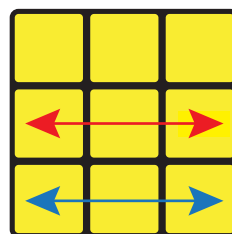
R (a)

$[L U2' L' U2'] [L F']$
 $[L' U' L U] [L F] L2' U$



V

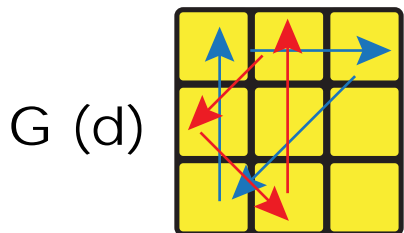
$[R' U R' d'] [R' F']$
 $[R2 U' R' U]$
 $[R' F R F]$



F

$[R' U2 R' d'] [R' F']$
 $[R2 U' R' U] [R' F R$
 $U' F]$

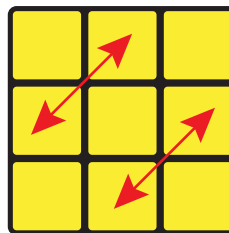
Badmephisto's PLL Algorithms



G (d)

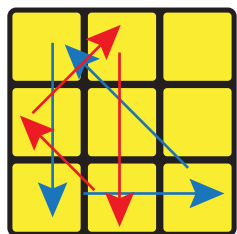
$[R U R'] y' R^2 u' R U'$
 $R' U R' u R^2$

Z



$U^2 [(R U R' U)$
 $(R' U' R' U)$
 $(R U' R' U') R^2 U R]$

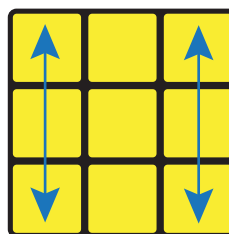
 $M^2 U M^2 U M' U^2$
 $M^2 U^2 M' U^2$



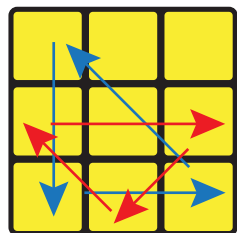
G (b)

$[R' U' R] y R^2 u R' U$
 $R U' R u' R^2$

E



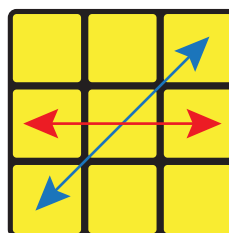
$x' [(R U' R') D$
 $(R U R')] u^2$
 $[(R' U R) D (R' U' R)]$



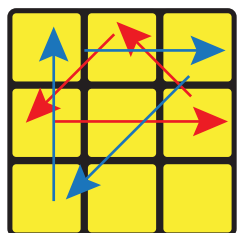
G (c)

$R^2 u' R U' R U R' u$
 $R^2 [y R U' R']$

N (a)

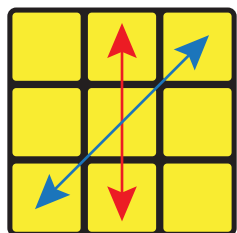


$[R U' R' U] (I U)$
 $[F U' R' F'] [R U' R U]$
 $(I' U R')$



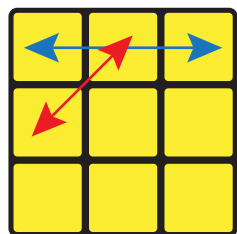
G (a)

$R^2 u R' U R' U' R u'$
 $R^2 [y' R' U R]$



N (b)

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



J (a)

$[R' U L'] [U^2 R U' R'$
 $U^2] [R L U']$