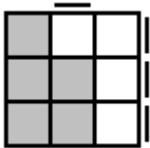


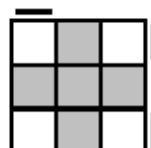
OLLs

L



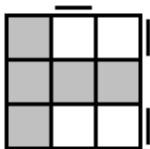
$f' L' U' L U f$

大



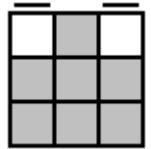
$f' L' U' L U f F' L' U' L U F$

Line



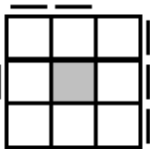
$F' L' U' L U F$

Headlights



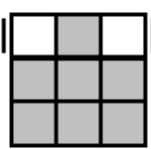
$L^2 D L' U^2 L D' L' U^2 L'$

Dot



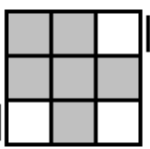
$F' L' U' L U F f' L' U' L U f$

Shark



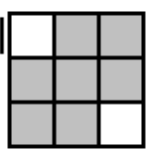
$x D L U' L' D' L U L' x'$

Sune



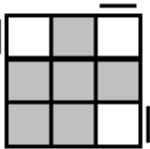
$L' U^2 L U L' U L$

Bowtie



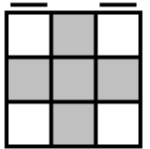
$x L U' L' D L U L' D' x'$

Anti-Sune



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

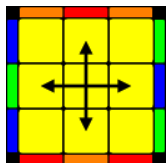
Superman



$F' L' U' L U x^3 F$

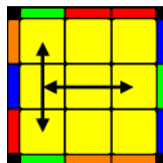
PLLs

H – Perm



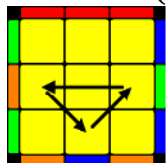
M2 U M2 U2 M2 U M2

T – Perm



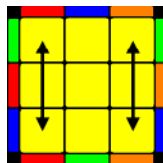
L' U' L U L F' L2 U L U L' U' L F

U – Perm (a)



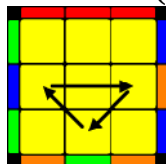
R U' R U R U R U' R' U' R2

E – Perm



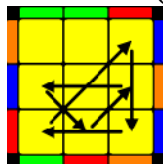
x' (L' U L) D' (L' U' L) u2
(L U' L') D' (L U L')

U – Perm (b)



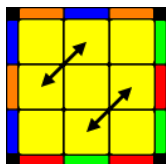
L' U L' U' L' U' L' U L U L2

G – Perm (a)



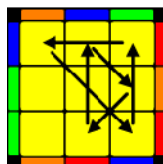
(L2' u L' U) (L' U' L u' L2') y'
(L' U L)

Z – Perm



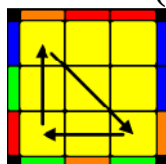
M2 U M2 U M U2 M2 U2 M U2

G – Perm (b)



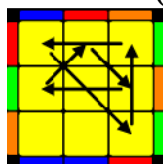
(L' U' L) y (L2 u L' U)
(L U' L u' L2')

A – Perm (a)



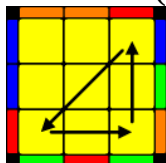
x L' U L' D2 L U' L' D2 L2' U'

G – Perm (c)



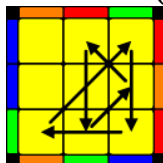
(L2 u') (L U' L U L' u L2) y
(L U' L')

A – Perm (b)



x R U' R D2 R' U R D2 R2' U

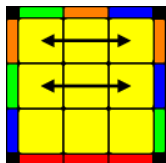
G – Perm (d)



(L U L') y' (L2 u' L U')
(L' U L' u L2')

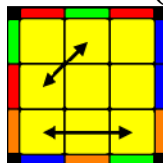
PLLs

F - Perm



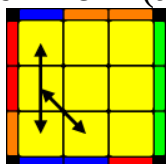
$(L U' L' U L2 F) (U F' U' L' U) x'$
 $(L2 U L U')$

R - Perm (b)



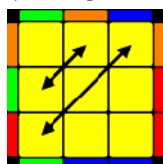
$L' U2' L U2' L' B L U L' U' L' B' L2$
 U'

J - Perm (a)



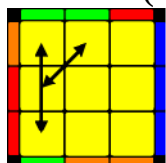
$L' U2' L U L' U2' R U' L U R'$

V - Perm



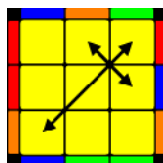
$L U' L U x z r U' L U L2 x' U L U'$
 $L' U'$

J - Perm (b)



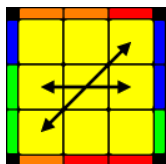
$L U2 L' U' L z' L2 U' L D' L' U z$

Y - Perm



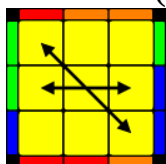
$L2' U L U' L' U z y R U L' U L U R'$
 U'

N - Perm (a)



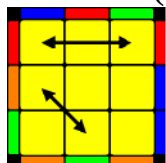
$L U' L' U L F U F' L' U' r U' L U r'$
 $U L'$

N - Perm (b)



$L' U L U' r' U' F' U L F L' U L' U'$
 $r U' L$

R - Perm (a)



$L U2 L' U2 L F' L' U' L U r U L'$
 $r' U$