# Mastermorphix Last Layer Guide 

Arranged by Andy Klise

## Single Color

Orient Edges
FURU'R' ${ }^{\prime}$


F R U R' U' F'


## Permute Corners

Swap 39 - (R U')(L' U) R' U' L U'

## 4 Color

## Orient Edges

F U R U' R' F' also rotates 248 U


F R U R' U' F' also rotates $284 \cup$

R U R' U R U ${ }^{2 \prime}$ R' $^{\prime}$
 also rotates $246 \cup$

## Permute Edges

Rotate 468 U-(FR'F R) U ${ }^{2}\left(R U^{2} R^{\prime}\right)$ Rotate $486 \cup-\left(R U^{2} R^{\prime}\right) U^{2}\left(R^{\prime} F R F^{\prime}\right)$ Rotate 286 U-(R'FR F') U2 F' U2 F

## Permute Corners

(R U')(L' U) R' U' L U - Rotates 139 U U' (L' U)(R U') L U R' - Rotates 139

## Rotate Corners

9 U-U'-(R'D'RD)(R'D'R)-U-(R'DRD')(R'DR)
$9 \cup-U^{\prime}-\left(R^{\prime} D R D '\right)\left(R^{\prime} D R\right)-U-\left(R^{\prime} D^{\prime} R D\right)\left(R^{\prime} D^{\prime} R\right)$
Rotate Center $\mathbf{1 8 0}^{\circ}$
( $\mathrm{R} \cup \mathrm{R}^{\prime} \mathrm{U}$ )*5

