

# SOLVE THAT CUBE

TUTORIALS - PRO ALGORITHMS - AND MORE

## PLL ALGORITHMS (PERMUTATION OF THE LAST LAYER)

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[www.solve-that-cube.weebly.com](http://www.solve-that-cube.weebly.com)

Images from [algdb.net](http://algdb.net)

### Edges Only

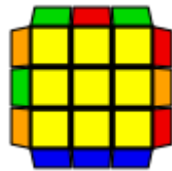
Ua



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

y2 R U' R U R U R U' R' U' R2'

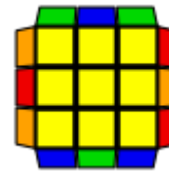
Ub



M2' U' M' U2' M U' M2'

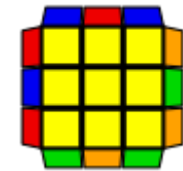
y2 R2 U R U R' U' R' U' R' U R'

H



M2' U' M2' U2' M2' U' M2'

Z



M' U' M2' U' M2' U' M' U2'  
M2'

## Corners Only

Aa



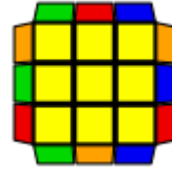
$l' U R' D^2 R U' R' D^2 R^2$

Ab



$x R^2 D^2 R U R' D^2 R U' R$

E



$x' R U' R' D R U R' D' R U R' D R U' R' D'$

## 2 Edges and 2 Corners

Ja



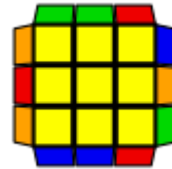
$x R^2 F R F' R U^2 r' U r U^2'$   
 $L U' R' U L' U^2 R U' R' U^2 R$

Jb



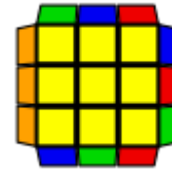
$R U R' F' R U R' U' R' F R^2 U'$   
 $R'$

T



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

F



$R' U' F' R U R' U' R' F R^2 U'$   
 $R' U' R U R' U R$   
 $y R' U^2 R' U' y R' F' R^2 U' R'$   
 $U R' F R U' F$

Ra



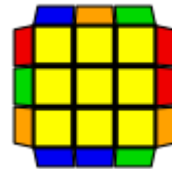
$R U' R' U' R U R D R' U' R D' R'$   
 $U^2 R'$   
 $R U R' F' R U^2 R' U^2 R' F R U$   
 $R U^2 R'$

Rb



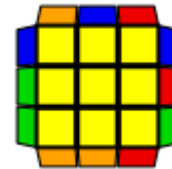
$R' U^2 R U^2 R' F R U R' U' R'$   
 $F' R^2$   
 $R' U^2 R' D' R U' R' D R U R U'$   
 $R' U' R$

Y



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

V



$R' U R' U' y R' F' R^2 U' R' U R'$   
 $F R F$

Na



RUR'URUR'F'RUR'U'R'  
FR2U'R'U2RU'R'

Nb



zD'RUR2'DR'UD'RU'  
R2'DR'U  
R'URUR'F'U'FRUR'FR'  
F'RUR'

### G Permutations

Ga



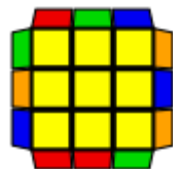
R2UR'UR'U'RU'R2DU'R'  
URD'  
R2uR'UR'U'Ru'R2y'R'U  
R

Gb



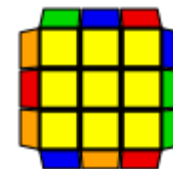
F'U'FR2uR'URU'Ru'R2'  
y'DR'U'RUD'R2UR'UR  
U'RUR2'

Gc



R2'F2RU2'R U2'R'FRUR'  
U'R'FR2  
y2R2U'RUR'UR2D'U  
RU'R'D

Gd



RUR'y'R2u'RUR'UR'u  
R2  
D'RUR'U'DR2U'RUR'U  
R'UR2