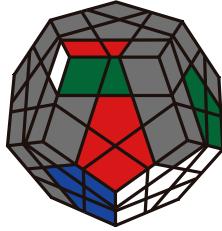


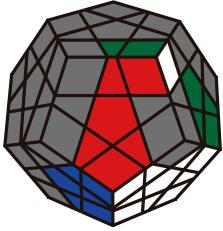
## Megaminx F2L, S2L Algorithms (First, Second Two Layers)

Cases similar to 3x3 F2L are not shown. Many F2L (S2L) cases are equivalent, in the sense of cube rotation. **F** moves in Megaminx are more fingertrick-friendly and common than F in Rubik's Cube. In some situation, **block building** is more convenient than standard F2L. Reduce rotation as possible.

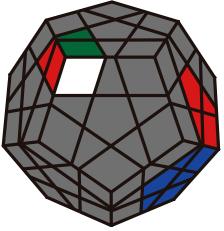
### Free Pair



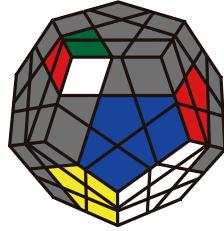
**R U' R' / U' R' F R F'**  
U R U2' R' / U2 R U2 R'



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



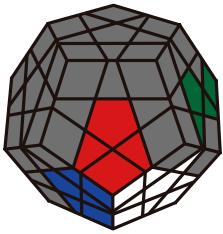
**R' U2' R**



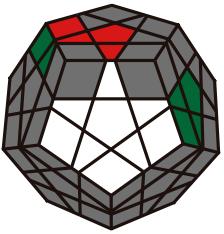
**R2' U2' R2**  
U' R2' U2 R2  
U2 R2' U R2



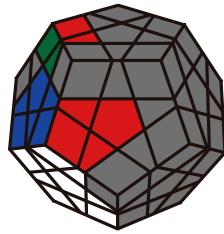
**R2 F R2' F'**



**R2 F R2' F'**

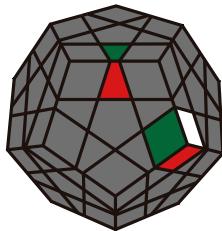


**U2' R' U2 R**

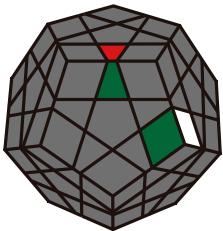


**F' (R U2' R') F**

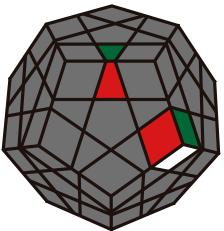
### To Free Pair



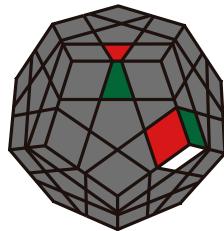
**R**



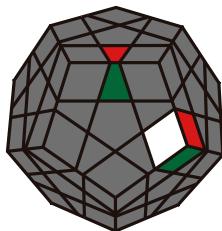
**U2' R2**



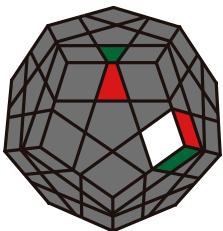
**U R**



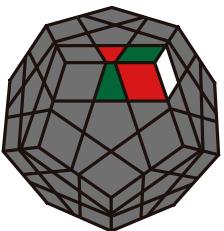
**y' U2' R' U**  
R U' R2' F R



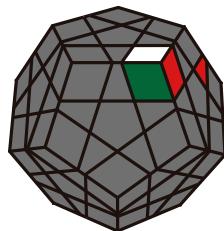
**U' / U' F'**  
U' R U' R'



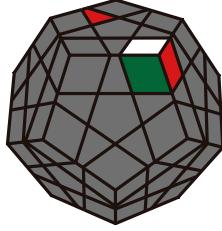
**U F'**  
U2 R U' R'



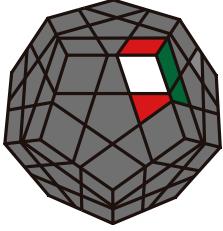
**R' U2' R2**  
R2 U2' R'



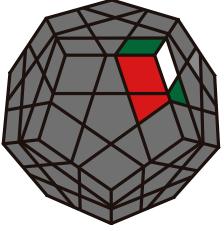
**U R2' U'**  
BR2 U2'



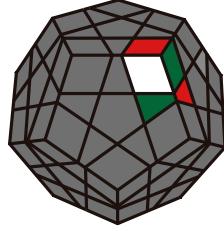
**R**



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



**U R**

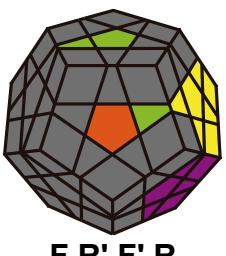
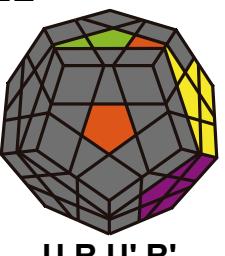
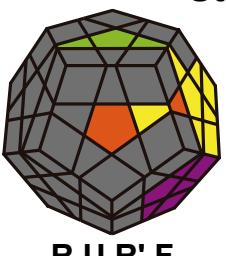
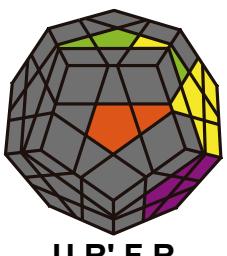
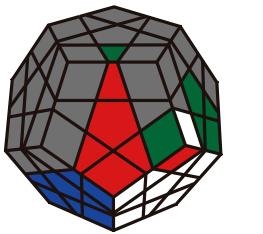
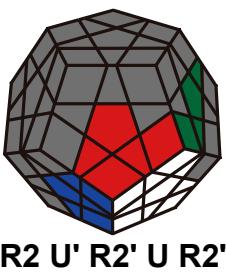
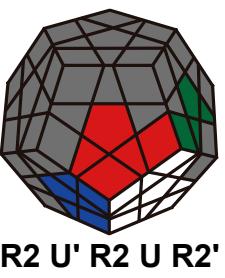
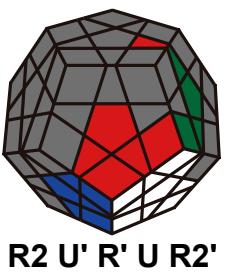
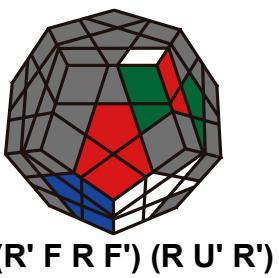
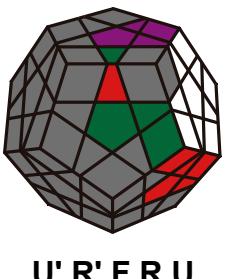
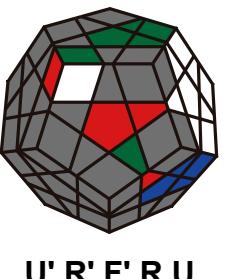
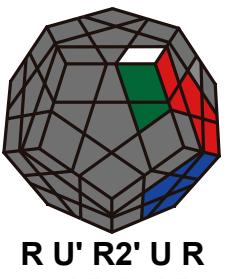
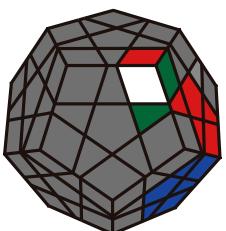
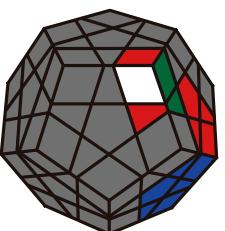
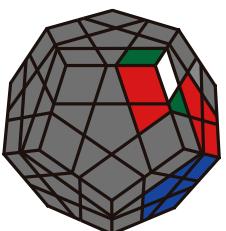
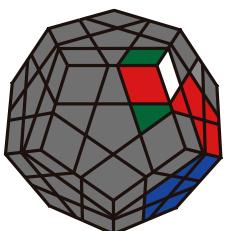
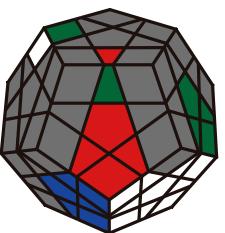
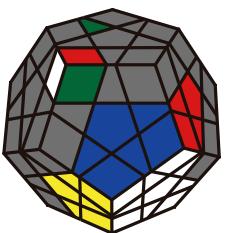
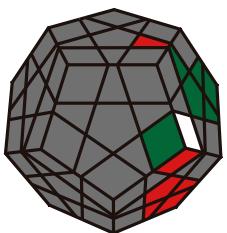


**U2 R / U2 R U R'**  
U' R U R' / U F R'

Megaminx F2L, S2L

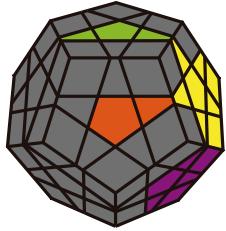
$\sqrt[3]{\text{CubeRoot}}$  F2L

Intermediate



Stars in S2L

Megaminx F2L, S2L

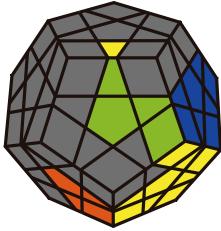


U R U' R' U

$\sqrt[3]{\text{CubeR}}$  oot

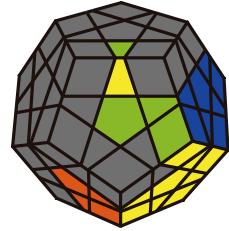


U' R RB R' U2



R' F2 R

Intermediate



U' R' F R