

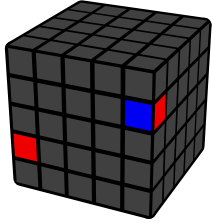


5x5 F8E Algorithms (First Eight Edges)

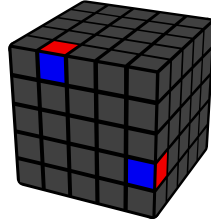
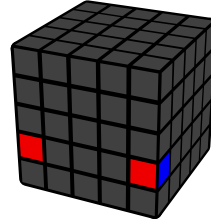


This sheet includes the typical edge pairing cases in **Freeslice method** on 5x5. **Purple edge** denotes free edge. [Flip 1] = $U' R' U R' F R F'$; [Flip 2] = $(R U R' F) (R' F' R)$.

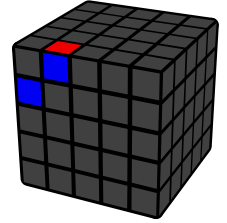
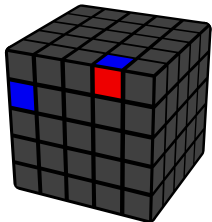
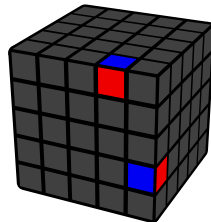
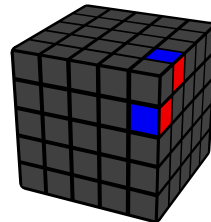
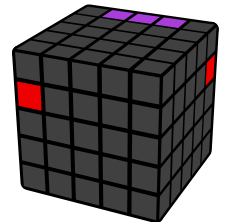
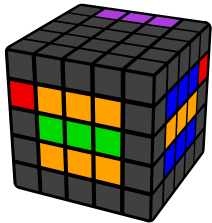
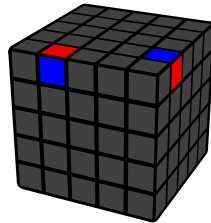
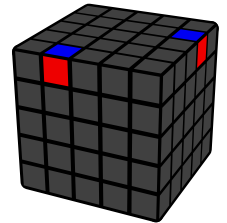
2 Edge Pieces



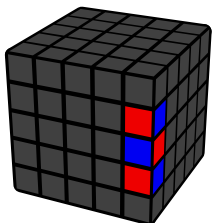
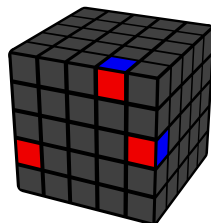
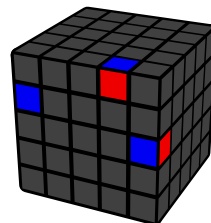
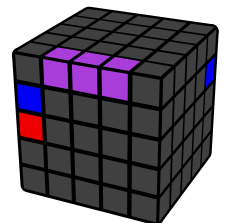
u


 $R' U' R u$
 $U^2 R' U R u$
 $L' U L u'$


[Flip 2] u

 $R U' R' u'$ 
 $F R' F' R u'$
 $y' U' R' U R u$

 $Dw' R U' R' u$
 $Dw R U R' u'$
 $Uw' R U R' u$  $(R' U R^2 U' R') u'$  $R^2 u'$ 
 $(R U' R' U) (R' U' R u)$
 $U R U' R^2 U' R u$
 $(R U' R' u) (R U' R' u')$  $(R U' R') y (R U' R' u)$

3 Edge Pieces


 $E [Flip 2] E'$
 $z' M' [Flip 1] M$
 $(R U' R' d) (R' U R E')$ 
 $(F R' F' R) U' (R' U R$
 $E')$
 $u^2 (R' U R^2 U' R') 3u'$