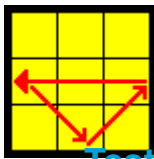


LES PLL

Les PLL d'arêtes

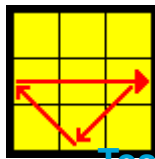
1



Tested

$RU'RURURU'R'U'R2$

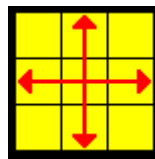
2



Tested

$R2URUR'U'R'U'R'UR'$

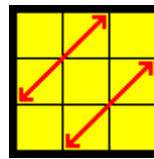
3



Tested

$M2UM2U2M2UM2$

4

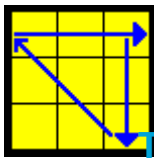


Tested

$R'U'RU'RURU'R'URU$
 $R2U'R'U'U2$

Les PLL de coins

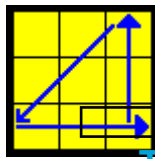
5



Tested

$x R'UR'D2RU'R'D2R2$

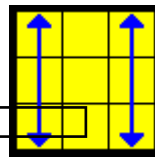
6



Tested

$x'RURD2R'URD2R2$

7

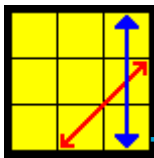


Tested

$x' (R U' R' D) (R U R' D')$
 $(R U R' D) (R U' R' D') x$
 $x RU'R'DRUR'u2R'UR$
 $DR'U'R$

Les J

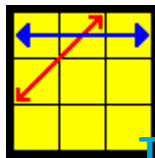
8



Tested

$RUR'F'RUR'U'R'FR2U'$
 $R'U'$

9

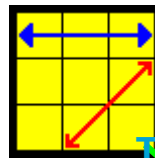


Tested

$R'UL'U2RU'R'U2RLU'$

Les R

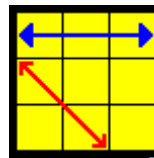
10



Tested

$R'U2RU2R'FRUR'U'R'$
 $F'R2U'$

11

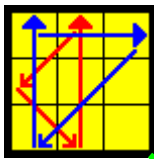


Tested

$RU2R'U2RB'R'U'RURB$
 $R2U$

Les G

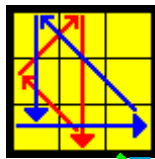
12



Tested

$RUR'yR2u'RU'R'UR'u$
 $R2$

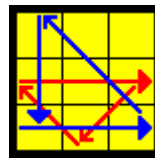
13



Tested

$R'U'RyR2uR'URURu'$
 $R2$

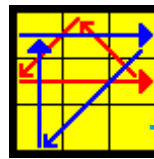
14



Tested

$R2u'RU'RUR'uR2yRU'$
 R'

15

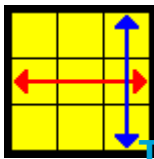


Tested

$R2uR'UR'U'Ru'R2y'R'$
 UR

Les Autres

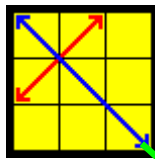
16



Tested

$RUR'U'R'FR2U'R'U'RU$
 $R'F'$

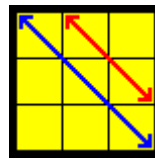
17



Tested

$FRU'R'U'RUR'F'RUR'$
 $U'R'FRF'$

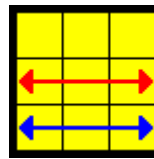
18



Tested

$R'UR'd'R'F'R2U'R'UR'$
 FRF

19

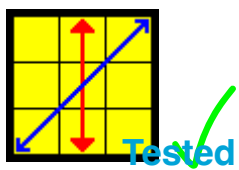


Tested

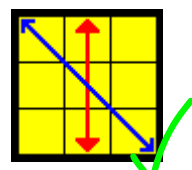
$R'U2R'd'R'F'R2U'R'U$
 $R'FR U'F$

Les N

20



21



R'UL'U2RU'LR'UL'U2R LU'RU2L'UR'LU'RU2L'
U'LU' UR'U