

ZBLL U 1

3x3 - ZBLL U - U1

setup:

L' U R U' L U R2' U2' R U R' U R

✓ R U' R' U' R U2 R' U' R' D' R U2 R' D R



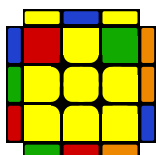
✓ R' U' R U' R' U2 R2 U' L' U R' U' L



✓ y F R' F' U' F R S U R2 U' R' f'



✓ R' U' R U' R' U2 R2 U' r' F R' F' r



ZBLL U 2

3x3 - ZBLL U - U1

setup:

R U R' U R U2' R D R' U2' R D' R' U2' R' y

✓ y' R U2 R D R' U2 R D' R' U2 R' U' R U' R'



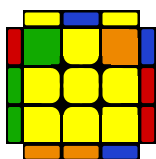
✓ z U R' D' R U' R' D U' R' U R' U' R2 U z'



✓ y2 R U' L' U R' U' L R' U' R U' R' U2 R



✓ y2 S R U' R' U' F' U2 F U R U' R' S'



ZBLL U 3

3x3 - ZBLL U - U1

setup:

R U2' R D r' U2' r D' R2' y2'

✓ y2 R2 D r' U2 r D' R' U2 R'



✓ R' U2 R U R2 F' R U R U' R' F R

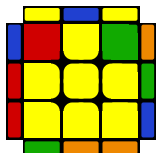


✓ R' U r' F R F' r U2 R' U R



✓ L2 D l' U2 l D' L' U2 L'





ZBLL U 4

3x3 - ZBLL U - U1

setup:

R U2' R' U' R2' D R' U' R D' R2' y'

✓ y R U R2 D' R U R' D R2 U2 R'



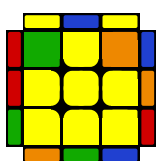
✓ y R U R' U R U' R' U' R' F R U R U' R' F'



✓ y R2 D R' U R D' R2 U R U2 R'



✓ U R U R2 D' R U R' D R2 U2 R'



ZBLL U

5

3x3 - ZBLL U - U1

setup:

R U2' R' U2' R U R2' D' R U2' R' D R2' U2'
R' y

✓ y' R U2 R2 D' R U2 R' D R2 U' R' U2 R U2 R'



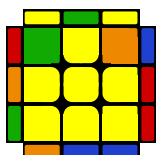
✓ r U R' U R' D' R U R' D R U R' F R F'



✓ y2 S R2 S' D R' U2 R D' R U2 R2 U2 R



✓ y2 x' R U L' U2 R D' R' U R D R2 U L U' x



ZBLL U 6

3x3 - ZBLL U - U1

setup:

R U2' R D R' U2' R D' R2' y2'

✓ y2 R2 D R' U2 R D' R' U2 R'



✓ L2 D L' U2 L D' L' U2 L'

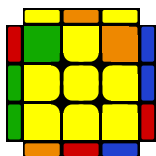


✓ U2 R2 D R' U2 R D' R' U2 R' U2



✓ x' R U' R' D R U2 R' D' R U' R' x





ZBLL U

7

3x3 - ZBLL U - U1



setup:

DR' U' RU2' R' U' RD' U' RU2' R' URUR'
y

✓ y2 R' D' r U2 r' DR U2 RU' R' U' RU' R'



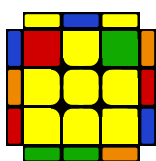
✓ RUR' U' RUR2 D' RUR' DR2 UR' U' RU' R'



✓ RUR' F' U' F2 DR' UR' U' RD' F'



✓ y' RU' R' U' RU2 R' UDR' UR U2 R' UR D'



ZBLL U 8

3x3 - ZBLL U - U1



setup:

FRUR' U' R' F' U' RURU' R' U' R' UR

✓ R' U' RURUR' U' R' UFRURU' R' F'



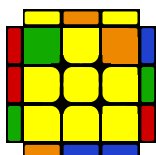
✓ UR' F' RU2 R' FR2 D2 r' U r D2 R'



✓ y2 R' UR D' RUR' DR2 U' RUR U2 R



✓ y R' F' RU2 R' FR2 u2 R' FR u2 R'



ZBLL U 9

3x3 - ZBLL U - U1



setup:

R' U' RUR' URU' LU' R' UL' UR y'

✓ y' RUR' URU' R' UF' RU2 R' U2 R' FR



✓ y2 R2 F2 R2 UR U2 R' U' R UR F2 R' U2 R'

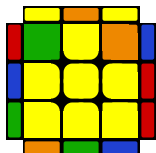


✓ RD' R' UR2 D' r' D2 r' U' r2 D' R2



✓ y R UR2 D' RU' M' U2 r' DR2 U2 R'





ZBLL U 10



3x3 - ZBLL U - U1

setup:

R' U R' D' R U R' U2' R U R' D U R U' R y'

✓ y' R2 D' R U' R' D R2 U R' U R U2 R' U R U2 R' U' R



✓ y R2 U F' R2 U' R2 U' R2 U2 R2 U' F U' R2



✓ y R' U R' U' D' R U' R' U2 R U' R' D R U' R



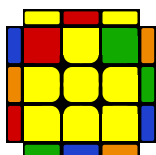
✓ y2 R U2 R' U R U R2 D' r U2 r' D R2 U' R'



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ZBLL U 11



3x3 - ZBLL U - U1

setup:

L U2' L' U R' U2' L U2' R U L' U R' U R y

✓ y R U R' U R U' R' U R U' R' U' L' U R U' R' L



✓ y R U R' U R U' R' U R U2 R' r U R' U' r' F R F'

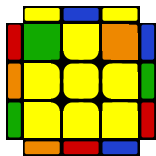


✓ y R U R' U R U' R' U R U' R' U' r' F R F' M'



✓ y R' F R F' U R' D' r U' r' D U' F' U F R





ZBLL U

12

3x3 - ZBLL U - U1



setup:

R U' R2' D' R U' R' D R U2' R U' R' U' R U
R' y

✓ y' R U' R' U R U R' U2 R' D' R U R' D R2 U R'



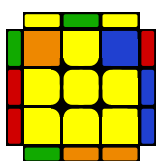
✓ R' U2 R U F' R' D U' R U R' D' U R F



✓ R F2 U' R2 U' R U2 R' U' R U' R U F2 R'



✓ y2 F U R F R' F R D R' D' F2 U' R' F'



ZBLL U 13



3x3 - ZBLL U - U2

setup:

R' U2' R' D' r U2' r' D R2'

✓ R2 D' r U2 r' D R U2 R



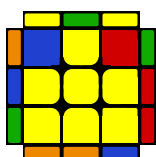
✓ y F U R U' R2 F' R2 U' R' F' U' F R U R'



✓ R2 D' L F2 L' D R U2 R



✓ R U R' U2 F U' F' U' R U' R' F U' F'



ZBLL U 14



3x3 - ZBLL U - U2

setup:

R' U2' R U R2' D' R U R' D R2' y'

✓ y R2 D' R U' R' D R2 U' R' U2 R



✓ R' U R U2 R D r' U2 r D' R'

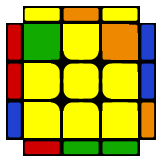


✓ y R' U' R2 D R' U' R D' R2 U2 R



✓ R2 F' R U R' U' R' F R2 U' R' U2 R U2 R





ZBLL U

15

3x3 - ZBLL U - U2



setup:

R D R' U2' R D' R' U' R' U2' R U' R' U' R
y2'

✓ y2 R' U R U R' U2 R U R D R' U2 R D' R'



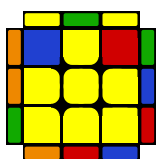
✓ L U L' U L U2 L2 U R U' L U R'



✓ y2 R U R' U R U2 R2 U L U' R U L'



✓ y2 R' F R U R' F' M U' F2 U F r



ZBLL U

16

3x3 - ZBLL U - U2



setup:

R' U' R U' R' U2' R' D' R U2' R' D R U2' R
y

✓ y' R' U2 R' D' R U2 R' D R U2 R U R' U R



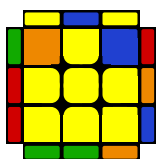
✓ R U' R' U' R U R' U R U R2 F' R U R U' R' F



✓ y2 L' U R U' L U R' L U L' U L U2 L'



✓ R' U L U' R U L' R U R' U R U2 R'



ZBLL U 17

3x3 - ZBLL U - U2



setup:

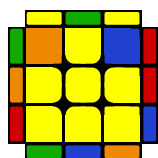
R' U2' R' D' R U2' R' D R2'

✓ R2 D' R U2 R' D R U2 R



✓ y' F x R2 D2 R U R' D2 R U' R x' F'





ZBLL U

18

3x3 - ZBLL U - U2



setup:

R' U2' R U2' R' U' R2' D R' U2' R D' R2' U2'

R y

✓ R' F' r U2 R' D R U' R' D' R2 U' r' F



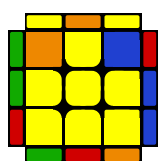
✓ y' R' U2 R2 D R' U2 R D' R2 U R U2 R' U2 R



✓ S R2 S' D' R U2 R' D R' U2 R2 U2 R'



✓ y F U R U2 R' U R U2 R2 F R F' R U' R' F'



ZBLL U

19

3x3 - ZBLL U - U2



setup:

D' R U R' U2' R U R' D U R' U2' R U' R' U'

R y

✓ y' R' U R U R' U2 R y U2 R U' R' U2 R U' R'



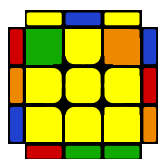
✓ R D r' U2 r D' R' U2 R' U R U R' U R



✓ y' R' U R U R' U2 R U' D' R U' R' U2 R U' R' D



✓ R2 F2 r U' R U R' U M F R' F R2



ZBLL U 20

3x3 - ZBLL U - U2



setup:

R U2' R U R U' R2' D R' U R D' R U R'

✓ y2 F R U R' U' R2 D R' U' R D' R2 U' R U R' F'



✓ y R B R' U2 R B' R2 D2 r U' r' D2 R



✓ R U' R2 U' R2 F' R U R' U' R' F U2 R'



✓ y l U l' U2 l U' l' R' D2 r U' r' D2 R



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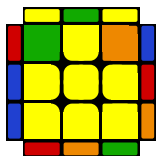




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ZBLL U 21



3x3 - ZBLL U - U2

setup:

R2' U R U R2' U2' R2' D R' U R D' R U R'

✓ R2 D' R U2 R' U' D R' U' R2 U R U R2



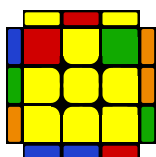
✓ y' R2 D R' U R D' R2 U' R U' R' U2 R U' R' U2 R U R'



✓ R' U2 F U F' R F U2 R' U' R U F'



✓ R' U2 R U' R' U' R2 D r' U2 r D' R2 U R



ZBLL U 22



3x3 - ZBLL U - U2

setup:

L U L' U' L U' L' U R' U L U' R U' L' y

✓ y' R2 F' R U2 R U2 R' F U' R U R' U' R



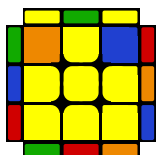
✓ y R U L' U R' U' L U' R U R' U R U' R'



✓ R2 D' R U2 R' D R U' R' U' R' U' R' U R U R2



✓ r' B r U' r2 U R B2 R U R2 U r2



ZBLL U
23



3x3 - ZBLL U - U2

setup:

R' U R2' D R' U R D' R' U2' R' U R U R' U'
R y

✓ y' R' U R U' R' U' R U2 R D R' U' R D' R2 U' R

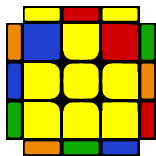


✓ y R' U' R U' R' U R F U' R' U' R U F' R' U2 R



✓ R D R' U2 R D' R' U R' U R U' R' U' R U R' U' R





ZBLL U

24

3x3 - ZBLL U - U2



setup:

R U' R2' F2' R U2' R U2' R' F2' U2' R U' R'

y

✓ F U R U' R D R' U' R D' R2 U R U' R' F'



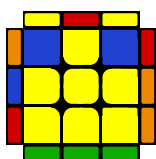
✓ y R2 U' R2 U' R U2 D' R U' R' U' D R U R2



✓ y' R U R' U2 F2 R U2 R' U2 R' F2 R2 U R'



✓ y R' U' R U' R' U R U' R' U R U L U' R' U R L'



ZBLL U

25

3x3 - ZBLL U - U3



setup:

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

R

✓ R' F R U' R' U' R U R' F' R U R' U' R' F R F' R



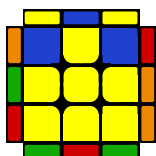
✓ R U' R2 U' R2 U R' F' R U R2 U' R' F R2



✓ R U' R' U F' r U' r' F2 R' F R F'



✓ R U' R2 U' R2 U R2 D' R2 U R2 U' R2 D R'



ZBLL U

26

3x3 - ZBLL U - U3



setup:

R U2' R D r' U2' r D' R2' U R' U2' R U R' U

R y2'

✓ r2 F2 r U2 r U' L' U R' U R U' L



✓ y2 R' U' R U' R' U2 R U' R2 D r' U2 r D' R' U2 R'

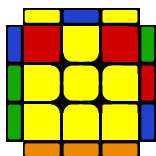


✓ R2 D' R U2 R' D R U2 R' F R U R U' R' F' R U2 R' U2 R



✓ y2 R2 F2 R F2 R U' R' U L' U L U' R





ZBLL U

27

3x3 - ZBLL U - U3



setup:

F2' R' F' R U R U' R' F R U' R' U R U' R' F2'

y

✓ y' F2 R U' R' U' R U R' F' R U R' U' R' F R F2



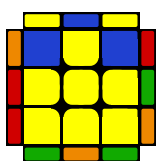
✓ y2 R' U R U' x' U L' U L U2 R U' R' U x



✓ y' F2 R U r U2 R2 F R F' R U2 r' R' F2



✓ D R D' R2 F' R U R' f R f' R' U' F R2



ZBLL U 28

3x3 - ZBLL U - U3



setup:

x' R2' U2' R' U2' l' U R U' L U' L' U R' y'

✓ R2 B2 R' B2 R' U R U' L U' L' U R'



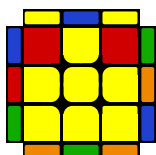
✓ Lw2 F2 Lw' U2 Lw' U R U' L U' L' U R'



✓ R U R' U R U2 R' U R2 D' r U2 r' D R U2 R



✓ R2 D' R U2 R' D R U2 R2 U R' F' R U R' U' R' F R2 U' R'



ZBLL U 29

3x3 - ZBLL U - U3



setup:

R' U' R F R2' D' R U R' D R2' U' F' y

✓ y' F U R2 D' R U' R' D R2 F' R' U R



✓ y' R U R' B' R2 D R' U' R D' R2 U B

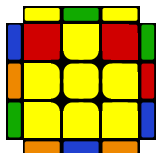


✓ R U R D R' U' R D' R2 U' R2 D' R U' R' D R U R



✓ R U R' U R U2 R' U2 R' U' R2 D R' U' R D' R2 U2 R





ZBLL U 30



3x3 - ZBLL U - U3

setup:

F U R2' D' R U' R' D R2' F' R' U R y

✓ y' R' U' R F R2 D' R U R' D R2 U' F'



✓ y' B' U' R2 D R' U R D' R2 B R U' R'



✓ y l' U' L U l' F' L' F R U R' U' R' F R U R U' R' F'



✓ y' R' U' R F R' U R U' R' F' r U R U' r'

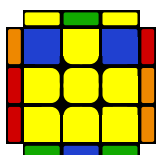


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ZBLL U

31



3x3 - ZBLL - U3

U

setup:

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

✓ y R' U R U R' F' R U R' U' R' F R2 U' R' U2 R U' R' U2 R



✓ F U R U' R' S U f' R' f R U' R' f' R

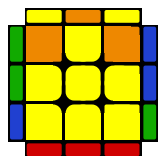


✓ R' U2 F' R U R' U' R' F R2 F U' R' U' R U F'



✓ y F' R U R' U R U R' F' R U R' U' R' F R2 U' R' U2 R U' R' F





ZBLL U

32

3x3 - ZBLL U - U3



setup:

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

✓ y' R2 F' R U R' U' R' F R2 U' R' U2 R2 U R' U R



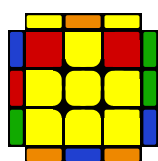
✓ R U' R' U R U' L U L' U x' U2 R U2 R2 x



✓ R2 D' R U2 R' D R U2 R2 U R' U' R' F R2 U' R' U' R U R' F'



✓ f R' F2 R S' R' U' F U r U2 R U' r'



ZBLL U

33

3x3 - ZBLL U - U3



setup:

R2' D' R U2' R' D R U2' R U R' U2' R U R' U
R y'

✓ y F U R U2 R' U R U R2 F' r U R U' r'



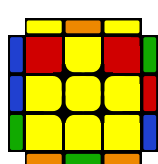
✓ y R' U' R U' R' U2 R U' R' U2 R' D' R U2 R' D R2



✓ y' R' U2 R2 L U2 L' U' L U2 R2 U L' R



✓ y' R' U2 R' U' F' U F R2 U' R' F R' F' R2



ZBLL U

34

3x3 - ZBLL U - U3



setup:

R2' D R' U2' R D' R' U2' R' U' R U2' R' U' R
U' R' y'

✓ y' R U2 R' U2 R' F R U R U2 R' U' R U2 R' U' F'



✓ y R U R' U R U2 R' U R U2 R D R' U2 R D' R2

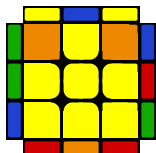


✓ y2 F R2 U R' D R2 D' R U' R2 F' R U' R'



✓ y R2 D' R U' R' D R2 U R' F R U R' U' R' F' R2





ZBLL U 35

3x3 - ZBLL U - U3

setup:

FURU2'R'URUR2'F'rURU'r'y

✓ y'rUR'U'r'FR2U'R'U'R U2R'U'F'



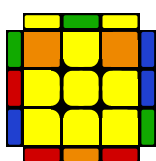
✓ LUL'FU'R U2L U2L'U2R'UF'



✓ y'R2FRF'RUR2F'U'FURU2R



✓ y'R2D'R U2R'DRU2RUR'U2RUR'UR



ZBLL U

36

3x3 - ZBLL U - U3

setup:

RUR'URU2'R'URU2'RDR'U2'RD'
R2'y

✓ R2FRURU'R'F'RUR'2D'RUR'DR2



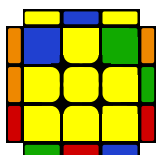
✓ y'R2DR'U2RD'R'U2R'U'R U2R'U'RUR'



✓ yFURU2R'URU2R'U'R'F'R U2RU2R'



✓ U'S'UFR'F'R2U'R'U2RB U2B'R'S



ZBLL U 37

3x3 - ZBLL U - U4

setup:

RUR'L'U2'RUR'R'U2'LU RU'R'y2'

✓ y2RUR'URUR'U2RU'R2D'RUR'DR



✓ y2RUR'U'L'U2RUR'U2LRU'R'

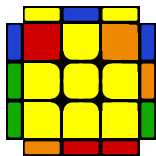


✓ LUL'FULUL'U'FU'LU'L'



✓ y2FURU'R'S'RU'R'SURU2R'U'F'





ZBLL U

38

3x3 - ZBLL U - U4



setup:

R' U2' R' D' R U2' R' D R' U R' U R U2' R'
y

✓ R U R' U R U' R' U2 R' D' R U2 R' D R2 U' R'



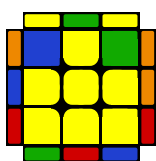
✓ y' R U2 R' U' R U' R D' R U2 R' D R U2 R



✓ y f R' f' R' f' R U R' S U' R' F R2



✓ R2 B2 R' U2 R' U' R2 B2 R2 U' R B2 R'



ZBLL U 39

3x3 - ZBLL U - U4



setup:

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

✓ R' U' R U2 R' F' R U R' U' R' F R2 U2 R' U R



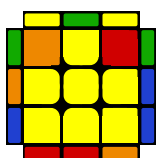
✓ R' U' R F U' R' U' R U F' U R' U R



✓ R' U' R U' R' U' R U2 R' U R2 D R' U R D' R'



✓ R' U' R U L U2 R' U' L' U' L R U2 L'



ZBLL U

40

3x3 - ZBLL U - U4



setup:

R U2' R D R' U2' R D' R U' R U' R' U2' R
y

✓ y' R' U2 R U R' U R' D R' U2 R D' R' U2 R'



✓ y R2 D' R U2 R' D R U2 R U R' U' R U' R' U2 R



✓ y2 R' U' R U' R' U R U2 R D R' U2 R D' R2 U R



✓ y2 R U R' U' R' U' F U R2 U' R2 F' R U R U' R'



Want to practice the best
event ever? (yes, it's Square 1)

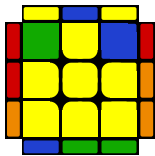




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ZBLL U 41



3x3 - ZBLL U - U4

setup:

$x' R U2' R D2' R' U2' R D2' R2' x$

✓ $x' R2 D2 R' U2 R D2 R' U2 R' x$



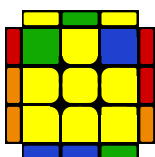
✓ $y2 R U' D' R' D' R U2 R' D R U' D R'$



✓ $y2 x L2 D2 L' U2 L D2 L' U2 L'$



✓ $y' F U2 R' D' R U2 R' D R F'$



ZBLL U 42



3x3 - ZBLL U - U4

setup:

$x R' U2' R' D2' R U2' R' D2' R2' x' y2'$

✓ $y2 x R2 D2 R U2 R' D2 R U2 R x'$



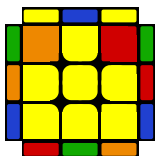
✓ $y2 R' F2 R U2 R U2 R' F2 R U2 R'$



✓ $R' U D R D R' U2 R D' R' U D' R$



✓ $U R U R2 U' R' F R U R2 U' R' F'$



ZBLL U 43



3x3 - ZBLL U - U4

setup:

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

✓ $F R U R' U' R U R' U' R U R' F'$



✓ $R U R' U' R' F2 R2 U' R' U' R U R' F2$

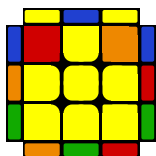


✓ $R' U' R f R' U R U' R U R' U' f'$



✓ $y2 R U R' U' R' F2 R2 U' R' U' R U R' F2$





ZBLL U

44

3x3 - ZBLL U - U4



setup:

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

✓ y2 R U' R2 F R U R U' R2 F' R U' F' U F



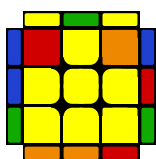
✓ y F' R U R' U' R' F R2 U R' U2 R U R' U2 R U' R'



✓ y R U2 F R U R U' R U R2 U' F' U2 R'



✓ y' R U' R' U R' D' R U' R' D F R f' R U R' S



ZBLL U

45

3x3 - ZBLL U - U4



setup:

R' U R2' D R' U R D' R' U R' U' R U' R' U' R
y

✓ R U R' U R' D' R U2 R' D R2 U' R' U2 R U2 R'



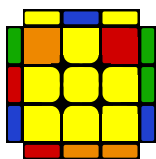
✓ y' R' U2 R U R' U R' D r' U2 r D' R' U2 R'



✓ y' R' U R U R' U R U' R D R' U' R D' R2 U' R



✓ y R' U' R U' R' U2 R F l' U' L U R U' r'



ZBLL U

46

3x3 - ZBLL U - U4



setup:

R U' R2' D' R U' R' D R U' R U R' U R U R'
y

✓ y' R U' R' U' R U' R' U R' D' R U R' D R2 U R'



✓ y F' r U R' U' r' F R2 U R' U R U2 R'

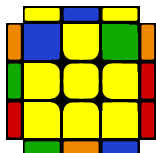


✓ y R U R' U R U2 R' U' R2 D' R U' R' D R U R



✓ y' R U2 R' U' R U' R D' r U2 r' D R U2 R





ZBLL U 47

3x3 - ZBLL U - U4

setup:

R' U' R' D' R U R' D R U' R U' R' U2' R

✓ R' U2 R U R' U R' D' R U' R' D R U R



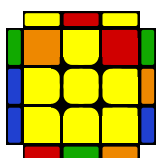
✓ R' U2 R U R D R' U' R D' R' U R' U R



✓ R' U2 R U R' U R U' F' r U R' U' r' F R



✓ y2 R U2 r' F R' F' r U2 r' F R F' M'



ZBLL U 48

3x3 - ZBLL U - U4

setup:

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

✓ y2 R U2 R' U' R U' R D R' U R D' R' U' R'



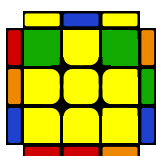
✓ R F U' R' U' R U2 R' U' R F' R'



✓ L U2 L' U' L U' L' R U R' U' R' F R U R U' R' F'



✓ y2 R U2 R' U' R U' R' U' F R' F' r U R U' r'



ZBLL U 49

3x3 - ZBLL U - U5

setup:

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

✓ R U' R' U' R U R D R' U R D' R2



✓ y F' U L U' L' U' F L U2 L'

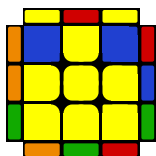


✓ R U' R' U' R U2 R2 D' R U R' D R



✓ R' D R2 U' R' U' R U2 R2 D' R





ZBLL U

50

3x3 - ZBLL U - U5



setup:

R' U' F' UFRUFURU'R' URU'R' F'
y

✓ y' FRUR' U'RUR' U' F' U' R' F' U' FUR



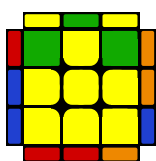
✓ y' RU2R2D'R U' R' DRU'R' FRURU'R' F'



✓ y S' R' URSR' U2R' FRF' UR



✓ y2 MU' M' FURU'R' F' MUM'



ZBLL U 51



3x3 - ZBLL U - U5

setup:

L' RUR' URUR' U2' LRU'R'

✓ RUR' L' U2RU'R' U' RU'R' L



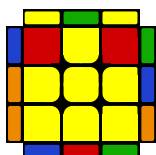
✓ RUR' UL' URU'R' LU' RU'R'



✓ S' R' U' RSR' UF' U' FUR



✓ RUR' L' U2RU'R' U' RU' M' x'



ZBLL U 52



3x3 - ZBLL U - U5

setup:

FU'R' URUF'R' U2' R

✓ R2D' RUR' DRURU'R' U' R



✓ R' U2RFU'R' U' RU' F'

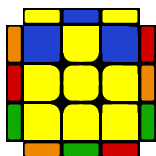


✓ R' U2RU2R' F' RUR' U' R' FR2



✓ RD' R2U2RU'R' U' R2DR' U





ZBLL U

53

3x3 - ZBLL U - U5



setup:

FURU2'R'URUR'URU2'R'URUR'
F'

✓ FURU2'R'URUR'URU2'R'URUR'F'



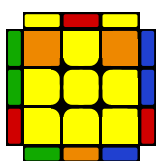
✓ FRU'R'U'R U2R'U'R U'R'U'R U2R'U'F'



✓ y2 f U2 R2 U2 R2 U' S R2 S' U' R2 f'



✓ y2 F U2 R2 U2 R2 U' S R2 S' U' R2 F'



ZBLL U 54



3x3 - ZBLL U - U5

setup:

FURU'R'FRUR'U'M'URU'r'y

✓ y'rUR'U'MURU'R'FRUR'U'F'



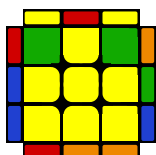
✓ R'F'MU'M'FMUr



✓ R'F'U'FUFRSR'F'RS'



✓ S'RUR'SRU'R2F'U'FUR



ZBLL U 55



3x3 - ZBLL U - U5

setup:

M'U'RUR'UMFR'F'R2'U2'R'y

✓ y'rU2R2FRF'U2r'RURU'R'



✓ yRUR'U'M'UR2B'R'BU'r'

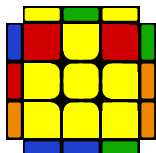


✓ y'RU2R2FRF'M'U'RU'R'UM



✓ y'FRUR'U'f'RUR'SRU'R'





ZBLL U 56

3x3 - ZBLL U - U5

setup:

L' U' L U' L' R U' R' U2' L R U' R' y'

✓ y' R' U2 R F U' R' U R U' R' U R U' F'



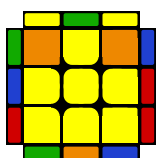
✓ y R' D R2 U' R' U R U2 R' U' R U R2 D' R



✓ y R' U' R U' R' L U' R U R' L' U2 R



✓ y' R' U' F R' F' R2 S' R' U R S



ZBLL U 57

3x3 - ZBLL U - U5

setup:

F' U L U' L' U' F L U2' L'

✓ y2 R2 D R' U' R D' R' U' R' U R U' R'



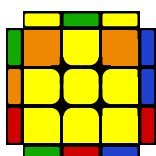
✓ y' R' D' R U' R' D R2 U2 R' U R U' R'



✓ y2 R' D R2 U2 R' U R U R2 D' R



✓ L U2 L' F' U L U L' U' F



ZBLL U 58

3x3 - ZBLL U - U5

setup:

R B' R2' F R2' B R2' F' R F U R U' R' F' y'

✓ M' U R' U' F' U F R2 U R' U R U2 r'



✓ M U' M' F R U R' U' F' M U M'

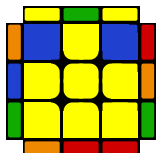


✓ F U R U2 R2 U2 R U R' U R U2 R U R' F'



✓ y F' U' L' U L F2 U R U' R' U R U' R' F'





ZBLL U 59



3x3 - ZBLL U - U5

setup:

R' U2' R U L U2' R' U' R U2' L'

✓ y2 R' U R U R' U' R' D' R U' R' D R2



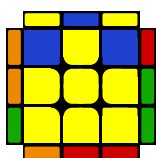
✓ y' F U' R' U R U F' R' U2 R



✓ y2 R' U R U R' U2 R2 D R' U' R D' R'



✓ L' U L U L' U2 L2 D L' U' L D' L'



ZBLL U 60



3x3 - ZBLL U - U5

setup:

R U R' U L' U R U' R' L U' R U' R' y2'

✓ y2 R' U' F' U F U' R S' R' U R S



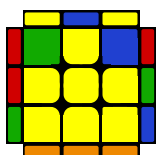
✓ y2 R' U' R U' F U' R' U R U R' U R U' F'



✓ L' U' L R U2 L' U L U L' U L R'



✓ y2 L' R U R' U R U R' U2 R L U' R'



ZBLL U 61



3x3 - ZBLL U - U6

setup:

R U R' U R U2' R' U' R U2' R' U' R U' R'
y2'

✓ y' R' U' R U R' U R U2' R' U R U2' R' U' R



✓ y2 R U R' U R U2' R' U R U2' R' U' R U' R'

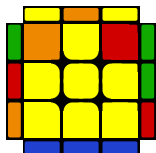


✓ L U L' U L U2 L' U L U2 L' U' L U' L'



✓ U2 R U R' U R U2' R' U R U2' R' U' R U' R'





ZBLL U 62

3x3 - ZBLL U - U6

setup:

R U' R' U2' R U R' U2' R U R' U R U' R' y

✓ y' R U R' U' R U' R' U2 R U' R' U2 R U R'



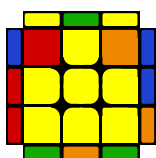
✓ R' U' R U' R' U2 R U' R' U2 R U R' U R



✓ y2 L' U' L U' L' U2 L U' L' U2 L U L' U L



✓ y L U L' U' L U' L' U2 L U' L' U2 L U L'



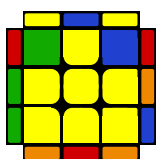
ZBLL U 63

3x3 - ZBLL U - U6

setup:

R U2' R' U' R U' R' U R U R' U R U2' R' y'

✓ y R U2 R' U' R U' R' U' R U R' U R U2 R'



ZBLL U 64

3x3 - ZBLL U - U6

setup:

R U R' U R U' R' U R' U' R2' U' R2' U2' R
y'

✓ y R' U2 R2 U R2 U R U' R U R' U' R U' R'



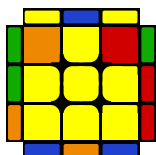
✓ y' r' F2 r2 U' r' F r' F U' F U r



✓ U R' U2 R2 U R2 U R U' R U R' U' R U' R'



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



ZBLL U 65

3x3 - ZBLL U - U6

setup:

R' U2' R U R' U R U' R' U' R U' R' U2' R
y'

✓ y R' U2 R U R' U R U' R' U' R U' R' U2 R

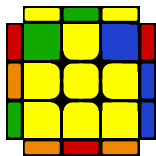


✓ y' L' U2 L U L' U L U' R' U' R U' R' U2 R



✓ y' L' U2 L U L' U L U L' U' L U' L' U2 L





ZBLL U

66

3x3 - ZBLL U - U6



setup:

R' U' R U' R' U R U' R U R2' U R2' U2' R'
y'

✓ y R U2 R2 U' R2 U' R' U R' U' R U R' U R



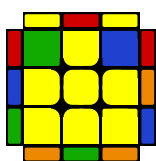
✓ U' L U2 L2 U' L2 U' L' U L' U' L U L' U L



✓ y R U2 R2 F R F' R U' B U' B' R'



✓ y R' U R U' R' U R U' R' U R' U' R2 U' R2 U2 R2



ZBLL U 67

3x3 - ZBLL U - U6



setup:

R U R2' U' R2' U' R2' U2' R U' R U' R' y2'

✓ y2 R U R' U R' U2 R2 U R2 U R2 U' R'



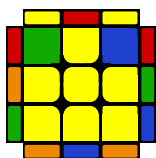
✓ y2 R U R' U R' U' R U' R' U2 R U2 R U2 R'



✓ y2 R U R' U R' U' R U R U2 R' U2 R' U2 R



✓ y2 R U R' U' L' U' L U' R U2 R' L' U2 L



ZBLL U 68

3x3 - ZBLL U - U6



setup:

R' U' R2' U R2' U R2' U2' R' U R' U R

✓ R' U' R U' R U2 R2 U' R2 U' R2 U R



✓ R' U' R U' R U R' U' R' U2 R U2 R U2 R'

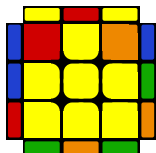


✓ R' U' R U' R U R' U R U2 R' U2 R' U2 R



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




ZBLL U 69

3x3 - ZBLL U - U6

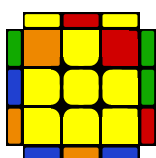
setup:

R U2' R' U' R U' R2' U2' R U R' U R

✓ R' U' R U' R' U2 R2 U R' U R U2 R'



✓ y2 L' U' L U' L' U2 L2 U L' U L U2 L'


ZBLL U 70

3x3 - ZBLL U - U6

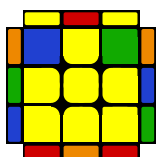
setup:

R' U2' R U R' U R2' U2' R' U' R U' R' y2'

✓ y2 R U R' U R U2 R2 U' R U' R' U2 R



✓ L U L' U L U2 L2 U' L U' L' U2 L


ZBLL U
71

3x3 - ZBLL U - U6

setup:

 R2' U R2' U R U' R' U R2' U2' R' U R' U R
U' R'

✓ R U R' U' R U' R U2 R2 U' R U R' U' R2 U' R2



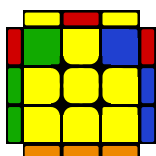
✓ x' R2 D2 R' U' R D2 R2 D R U R' D' x



✓ y2 R' U2 R U R' U R U2 R U2 R2 U' R2 U' R2 U2 R



✓ y2 R' U' R U R U' R' U' R' U R U' R U' R' U2 R U R'


ZBLL U
72

3x3 - ZBLL U - U6

setup:

 R' U' R U' R' U2' R U2' R U R' U R U2' R'
y'

✓ y R U2 R' U' R U' R' U2 R' U2 R U R' U R



✓ y R U2 R' U' R U' R' L' U2 L U L' U L



✓ y R' F' R U R' U' R' F D' R U R' D R2



✓ F R' F' r U R U' R' U R U' r' F R' F' R



