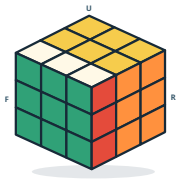
CUBE SOLVER · PRINTABLE GUIDE

Beginner method

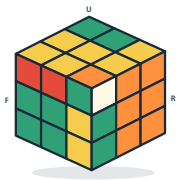
U upper · R right · F front · D down · L left · B back · ′ inverse · 2 half turn



1. Match the white–green edge

F2

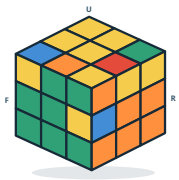
Start with white on the bottom and green in front. Find the white petal above the green center.



2. Seat the first corner

R U R'

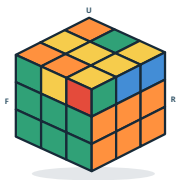
Hold the open white corner socket at front right. Put its matching corner in the top layer.



3. Insert the right edge

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

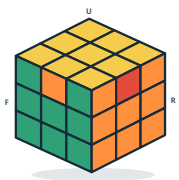
Keep the cross on the bottom. Match the front color of an upper edge to its center. Its other color belongs on the right.



4. Turn the line into a cross

F R U R' U' F'

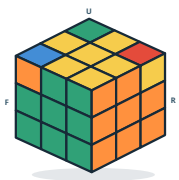
Hold the two upward-facing edge stickers as a horizontal line. Keep the last layer on top.



5. Cycle three upper edges

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

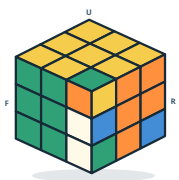
Put the solved side at the back. Watch the three edge stickers at the other side centers.



6. Cycle three corners

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

Find a corner with the right set of three colors. Keep that corner at front right, regardless of its twist.



7. Twist from the working corner

R' D' R D R' D' R D

Hold the unsolved top corner at front right. Repeat four turns in complete sets, without rotating the whole cube.

Step through the diagrams at cube-solver.net/beginner-method/