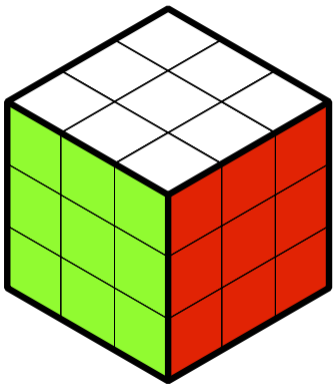


RUBIK'S CUBE



RUBIK'S CUBE

clockwise

anti

F	↻	↺	F'
B	↻	↺	B'
U	→	←	U'
D	→	←	D'
R	↑	↓	R'
L	↑	↓	L'
Mf	↻	↺	Mf'

Front

Back

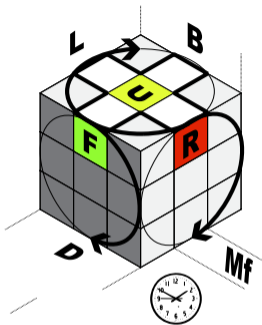
Up

Down

Right

Left

Middle **f**ront



01 DAISY



adjust to center piece



fix the corners



SOLVED



2R rotate right colored sides 180° - consecutive

02 LAYER 2



adjust

bring it into position
put the white out of the way
bring it down for the exchange
exchange the pieces
bring it back into position
fix the white



→ \cup ↓ \cup ↑ \cup ↑ \cup ↓ \cup \cup
D B' **R' Mf' R** **F'** fix it **R Mf R' B F**



← \cup ↓ \cup ↑ \cup ↑ \cup ↓ \cup \cup
D' B **L' Mf L** **F** fix it **L Mf' L' B' F'**



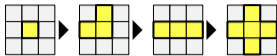
SOLVED

→ \cup ↓ \cup ↑ \cup ↑ \cup ↓ \cup \cup
D B' **R' Mf' R** **F'** fix it **R Mf R' B F**

03 CROSS



repeat algorithm + adjust position



$\cup \uparrow \leftarrow \downarrow \rightarrow \cup$ $\cup \leftarrow \uparrow \rightarrow \downarrow \cup$
F R U R' U' F' [short cut] **F U R U' R' F'**



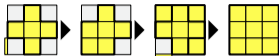
SOLVED

$\cup \uparrow \leftarrow \downarrow \rightarrow \cup$ $\cup \leftarrow \uparrow \rightarrow \downarrow \cup$
F R U R' U' F' [short cut] **F U R U' R' F'**

04 SURFACE



repeat algorithm + ... + ... + ... + & adjust position



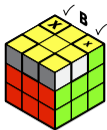
$\uparrow \rightarrow$ $\downarrow \rightarrow$ $\uparrow \leftrightarrow$ \downarrow
R U **R' U** **R UU** **R'**



SOLVED

$\uparrow \rightarrow$ $\downarrow \rightarrow$ $\uparrow \leftrightarrow$ \downarrow
R U **R' U** **R UU** **R'**

05 CORNERS



place the correct corners in the back = adjust position



SOLVED



\downarrow $\cup \downarrow$ \cup $\uparrow \cup$ \downarrow \cup $\downarrow \leftarrow$
R' **F R'** **2B** **R F'** **R'** **2B 2R U'**

06 EDGES



place the correct corner in the back = adjust position



\curvearrowright \rightarrow \downarrow \downarrow \curvearrowleft \uparrow \uparrow \rightarrow \curvearrowright
FF U R' L' FF' L R U FF



SOLVED

\curvearrowright \rightarrow \downarrow \downarrow \curvearrowleft \uparrow \uparrow \rightarrow \curvearrowright
FF U R' L' FF' L R U FF



RUBIK'S CUBE