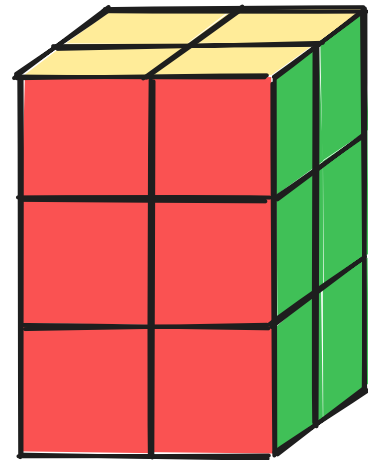
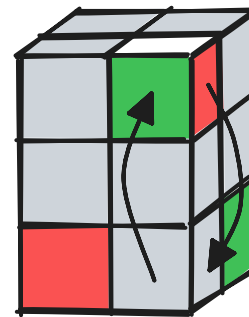


TOWER CUBE



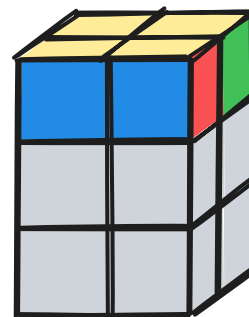
1) Solve all four white faces at bottom



switch top and bottom corner

$R^2 U R^2 U' R^2$ = algorithm α

2) Solve all four yellow faces at top

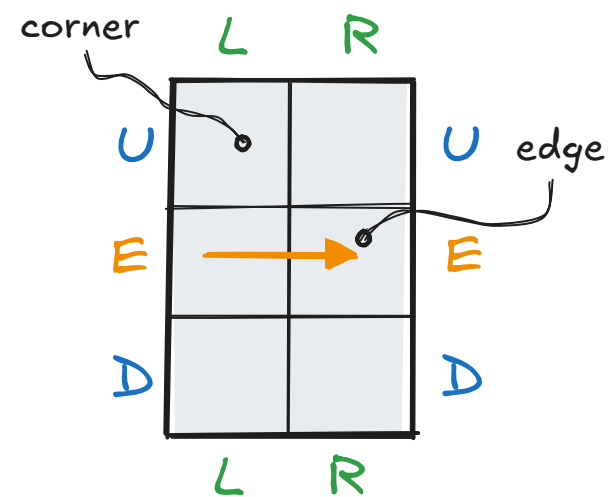


rotate cube so that two same faces are in front

$UR^2 U'R^2 UR^2 y \alpha$

if there are no two identical faces on a side,
do algorithm twice

Front view:



R : 90° CW R' : 90° CCW R^2 : 180°

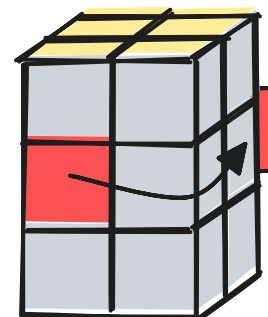
Turn cube:

x : like turning R

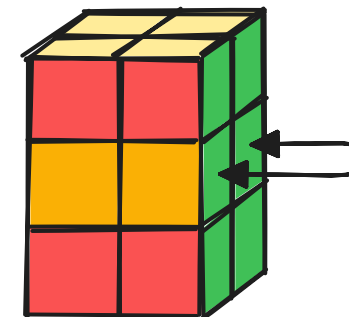
y : like turning U

z : like turning F

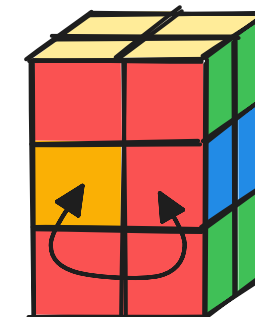
3) Solve middle layer



$R^2 E R^2$



$R^2 E^2 R^2 E^2$



$R^2 U^2 R^2 U^2 R^2 D^2$