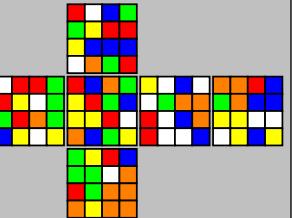
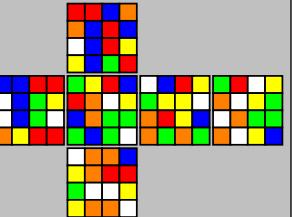
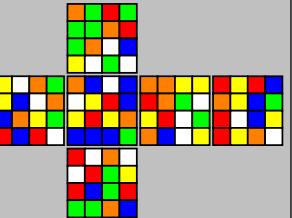
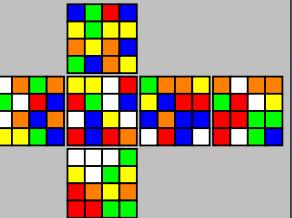
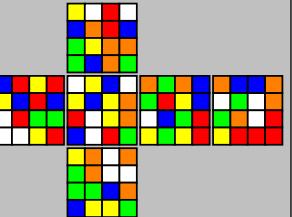


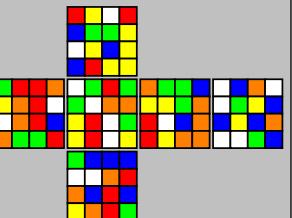
# Scrambles for 2022-12-25

2022-12-25

4x4x4 Round 1

1	F U2 R2 U2 B L2 F R2 F U2 F R U' B L2 U' F2 U' F' R w2 D Fw2 U2 D' R' Fw2 R Fw2 L2 U D L' Fw D2 Fw' F U R w' F2 Uw Fw2 D' F2 R w B'	
	U F B' D' R2 L U' B L' D R2 D' F2 D' B2 D' B2 D' F2 R' R w2 B D' Fw2 F2 Uw2 B U Fw2 L2 D' U R w Fw2 R B' R w2 U2 Fw L R2 Uw' B' L' F'	
	L F R' U D2 B' U' D' B' F2 R2 F2 L2 U' F2 U2 R2 F2 R2 U2 R w2 Fw2 U R' Fw2 D2 R2 L' D' F2 R' D' R w2 Fw' R2 F2 U B Uw Fw' B' U R w2 D' R w R	
	R2 L U' L2 B' U L' F L F2 U2 R2 F2 U2 R' U2 F2 L D2 F Fw2 U' R w2 R2 B' U2 R w2 Uw2 D R2 U' R2 R w' Uw2 R2 D L2 D2 Fw Uw2 R w F' Uw2 R2 D'	
	R' U R U2 D2 R' U2 L U2 L2 F2 U2 R F D F' L' R B' L Uw2 F2 R w2 L D' Fw2 B2 U' L Uw2 D Fw F L' Fw' U Fw' Uw R w Fw2 B2 D' Fw' R w	

## Extra Scrambles

E1	U' R D' R U2 R2 U2 L B R U F2 U' F2 U2 R2 F2 R2 U R w2 B D' R2 Fw2 Uw2 D2 U L2 F' Uw2 U R w' U' Fw2 D U L' F2 Uw F Uw2 R w' F' R' Uw2	
	L B L2 B R B R' F R B2 U2 L2 D2 L2 D L2 U B2 L Uw2 R' B R w2 B L' Uw2 Fw2 B L' Fw2 R' U B L Fw2 Uw Fw Uw Fw' F2 R w' Uw U B'	