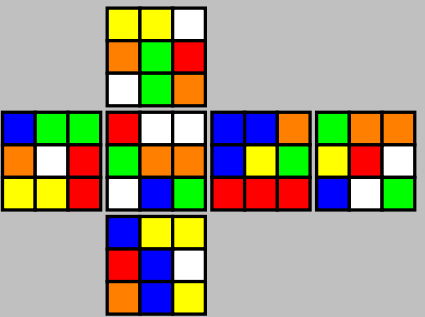
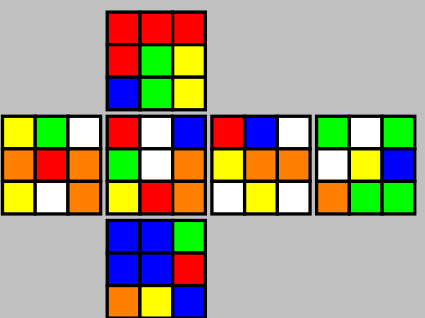
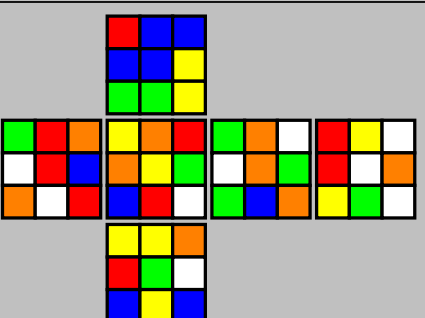
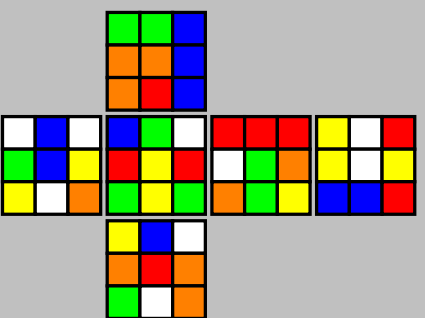


1.	D2 R2 U2 R2 F2 D2 F' D2 F D' F' R' F' L B R2 D F2 D2 L B Rw Uw'	
2.	U2 L2 D F2 R2 U F2 L2 R B L' F U F2 L U R U' R' F' Rw Uw2	
3.	R2 F2 U2 L' B2 R' D2 L F2 R' U' B' D' F2 U B2 F' L' U' B2 F2 Rw' Uw2	
Extra scrambles		
E1.	L2 D2 B2 R2 F2 R' F2 R' U2 B U2 B2 F R' F U' R' B L Fw Uw'	
E2.	F2 R2 B2 U L2 F2 D' U' L2 U' R' F R2 U2 F R2 F' L' D U' Rw' Uw'	