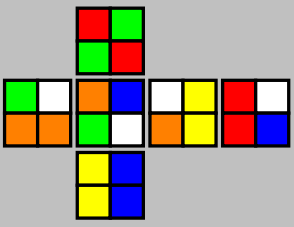
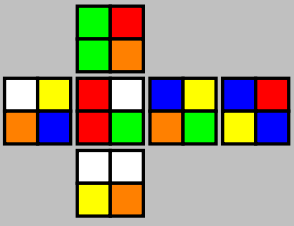
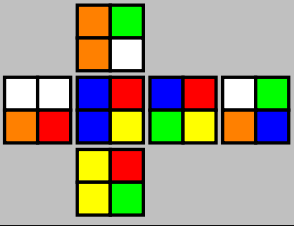
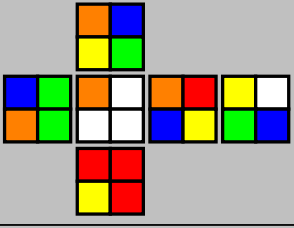
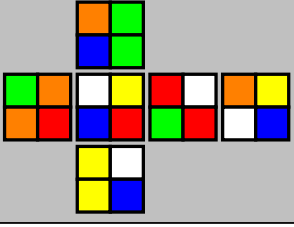
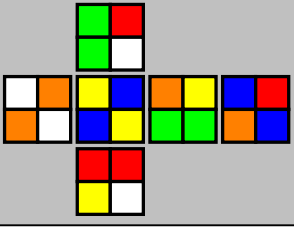


1.	$R' U R^2 U' R' U^2 R' U^2 R^2 U' R'$	
2.	$R^2 F' U' R' U' R U' R^2 U R^2 F'$	
3.	$U R F' U F' U' R^2 U^2 R U' R$	
4.	$R' U^2 R^2 U' R' U' F^2 U' F U^2 R^2$	
5.	$U' R' F' R^2 U^2 F' U' R^2 U^2 F U$	
Extra scrambles		
E1.	$U^2 F^2 U^2 F U' R U' R U' R' U'$	
E2.	$F' U^2 R' U' R' F U^2 R U R' F'$	