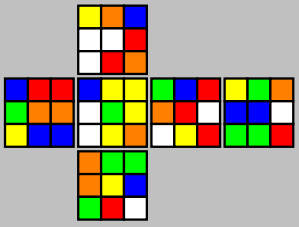
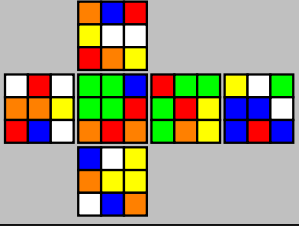
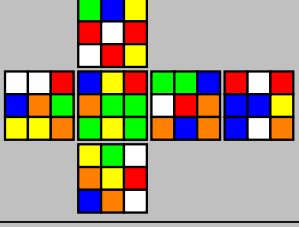
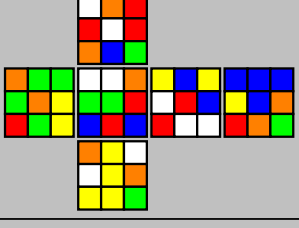
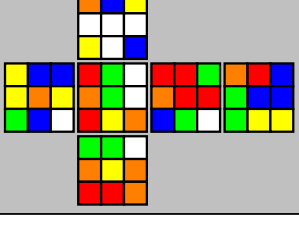
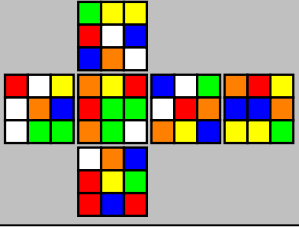
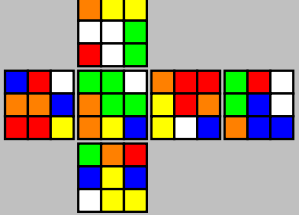
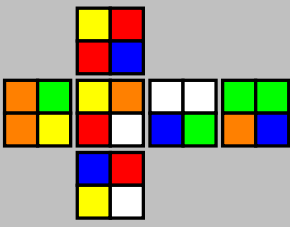
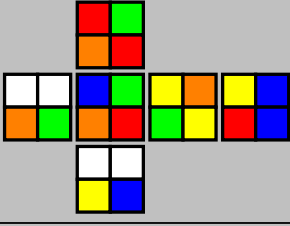
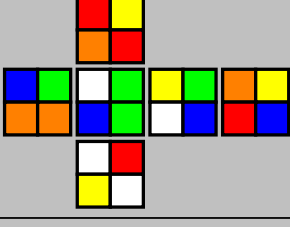
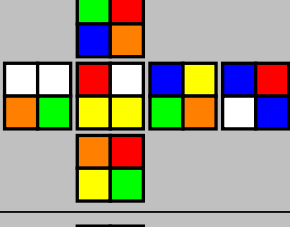
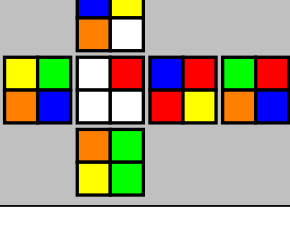
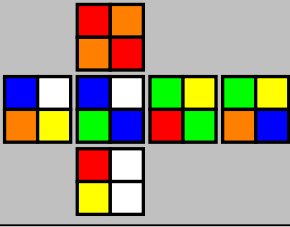
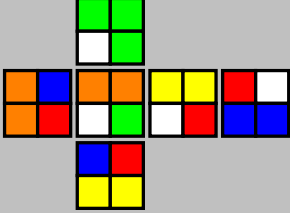
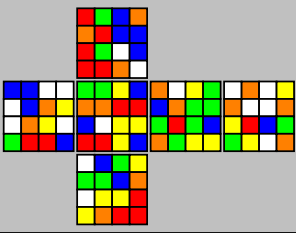
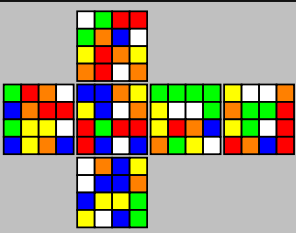
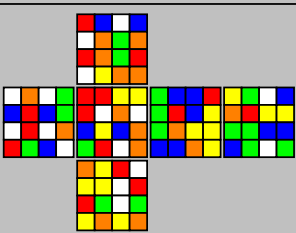
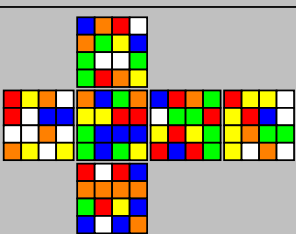
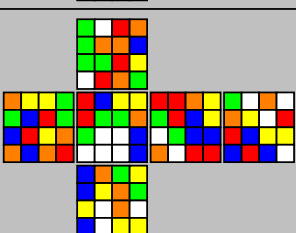
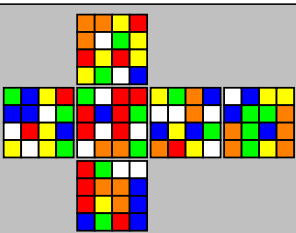
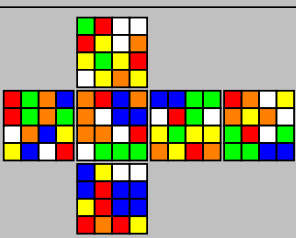
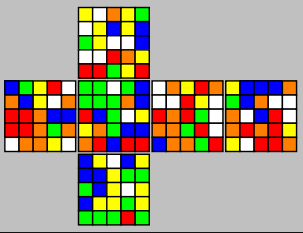
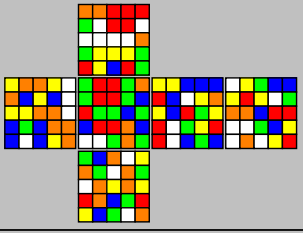
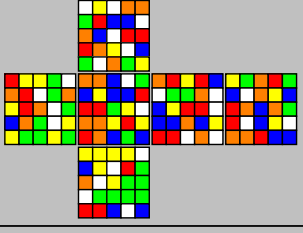
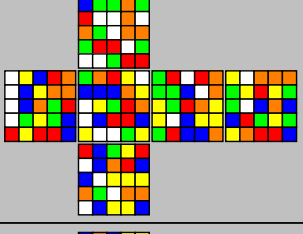
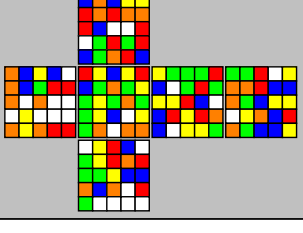
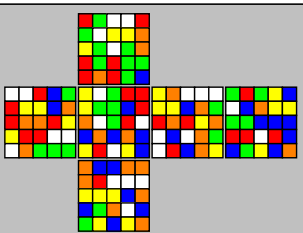
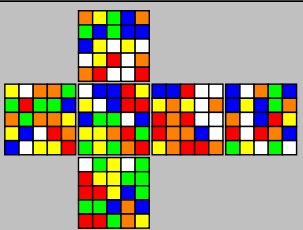


1.	L2 F2 U2 R2 D2 U B2 U L2 U2 F' D' B R D' F2 L' D R2	
2.	B' U2 B L2 F R2 B R2 U2 L2 B2 L' B2 R D R' D2 R2 U L2	
3.	B2 F2 D' R2 F2 L2 F2 R2 U' B2 D2 B R' D' L2 B' L F U	
4.	B2 D R2 D2 L2 B2 D2 U' L2 U' F2 R' U F' U2 B' R D' L2 F' U	
5.	F D2 B2 L D2 B D' R2 U' L2 D2 F2 D2 B2 R2 F' L2 F L2	
Extra scrambles		
E1.	U' L' F' L' D' B L2 U' R B2 L B U2 F U2 D2 R2 F L2 U2 F'	
E2.	R' D2 B2 F2 R F2 L2 U2 R' U2 B R U' L' R' D2 R U L2	

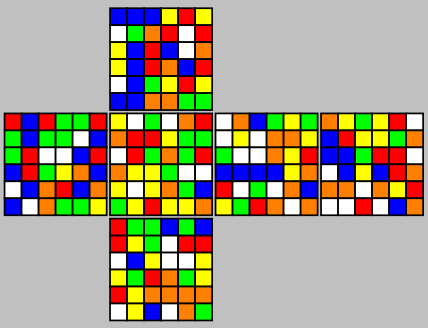
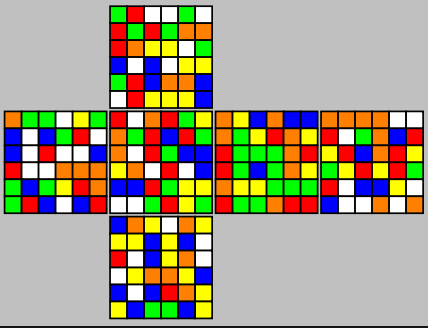
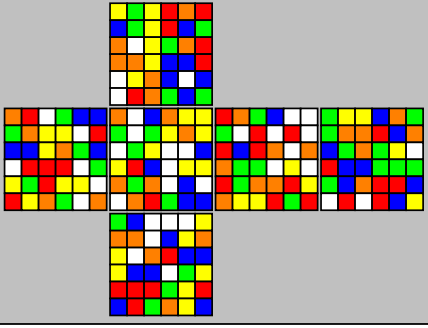
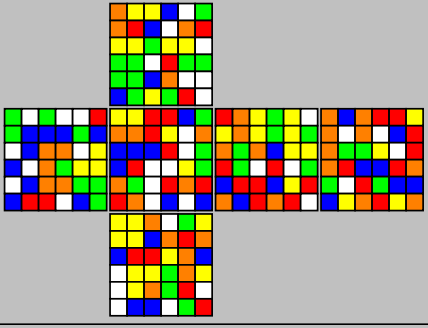
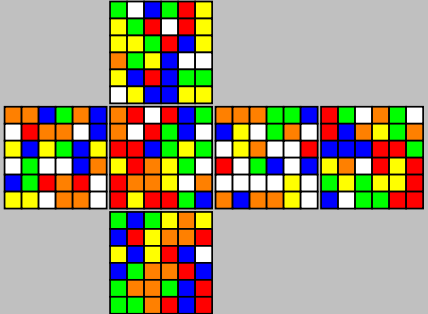
1.	$R' U' R^2 F' R^2 U^2 F U' F U' R$	
2.	$U R' F' U' F R U^2 R F' R U'$	
3.	$U R^2 F R U R' F U' F U' F$	
4.	$F R^2 U^2 R' U R F' R^2 U R' U^2$	
5.	$R U' R' U' R U' R^2 U' R F' R'$	
Extra scrambles		
E1.	$R' F U' F R^2 U' R' F U' F U'$	
E2.	$U' R U^2 R^2 U' F U^2 R U^2 F R^2$	

1.	U2 R2 U2 R D2 L B2 L2 B2 D2 F2 U F' R' U2 B' D2 F' U' L U Uw2 Fw2 R U L' Fw2 U2 F2 Rw2 R' Fw2 Uw2 U Fw' F R2 Uw2 U' Rw' L' F Rw' Uw Fw' Rw	
2.	L2 B2 L B2 L' U2 D2 R2 U2 F2 D B' L U2 F B2 L' U' R F Fw2 R' L2 D2 Rw2 F2 U Fw2 D' L' B2 L2 Fw Rw2 U F U L Rw U F2 Rw B' R Fw2	
3.	L2 U2 L2 F2 R2 F' U B2 F U2 R U' L' B' U' B2 D Uw2 Fw2 R2 F' D2 B' U Fw2 F2 B' U' R2 Rw B L' Fw2 U L F Fw U Fw2 Rw D2 R	
4.	R2 F2 R2 U2 B2 D R2 B2 D B2 U' L' B' L2 U' L U2 R' D R' Rw2 D' L' D B2 U' Rw2 Uw2 Rw2 D' L2 Fw' F L2 D' R2 Fw2 D Fw Rw' D' Fw' R U'	
5.	U B2 D' B2 U' R2 L2 F2 D' R2 D2 R B D B R' U2 L2 B' R U2 Rw2 Fw2 R D' B2 L2 D2 F2 Rw2 D B2 D2 R Fw' L B2 U2 L2 D Uw' R Fw2 Rw B2 Rw' U	
Extra scrambles		
E1.	L2 B2 R2 D2 B' D2 R2 F B' U' L' D2 R F' B' L' R2 D F' B2 Fw2 L' Uw2 R2 Fw2 F' L' R' B2 Rw2 B D2 L2 Uw F2 R Uw2 F Uw' Fw F U' Rw F Rw'	
E2.	R' F2 L' B2 U2 B2 D2 L2 D2 B' U2 F2 D' U F' D' B R2 L Uw2 L Fw2 F' L' Uw2 F' R' B' Uw2 F D2 Fw2 Uw B' Uw2 R2 B U2 R' Rw Fw D2 B' Rw2 Fw	

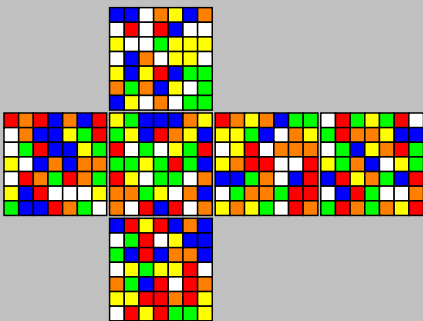
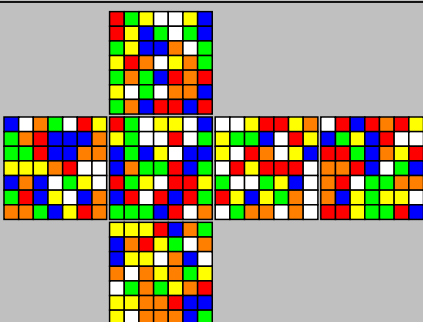
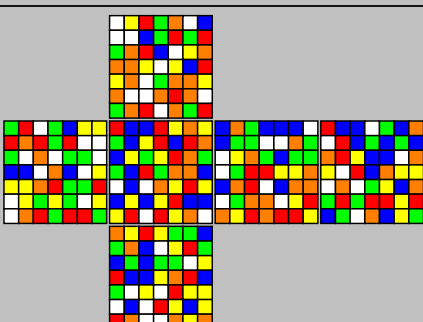
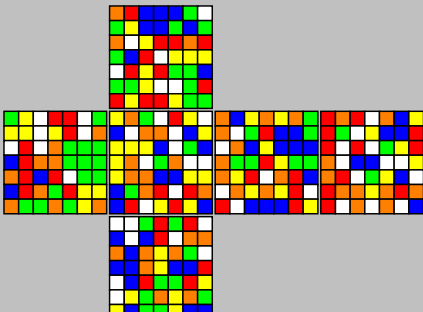
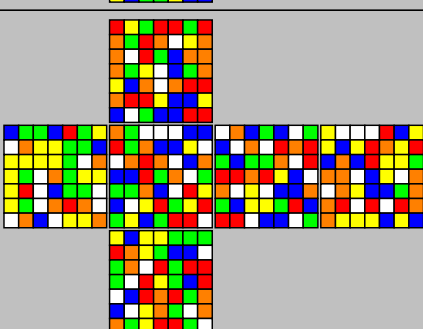
5x5x5 Cube Round 1 Scramble Set A  
 Scrambles for DÃ©confinement Open 8 2020

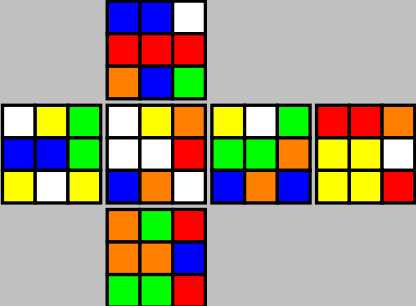
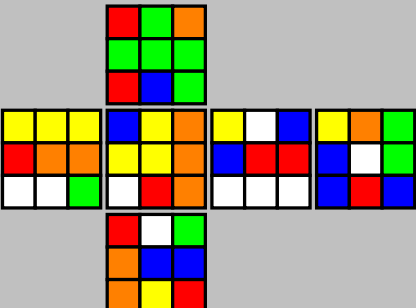
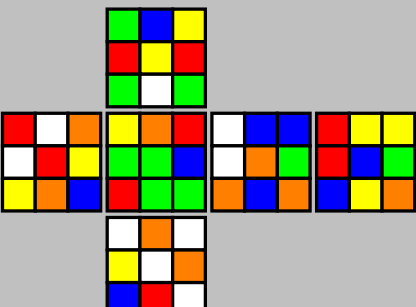
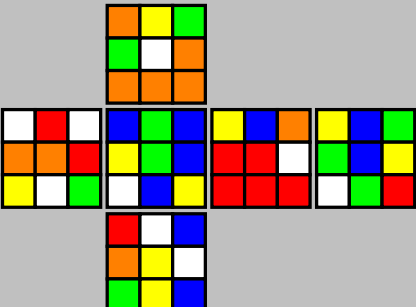
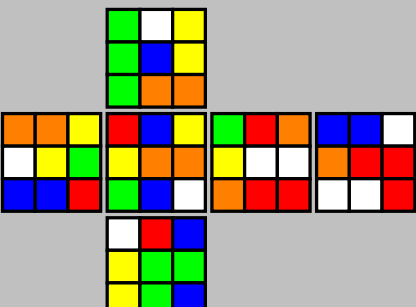
1.	<p>Fw' U2 R' D' F' U' Lw' Uw Fw L' B Lw                      Rw' Fw Uw' L' B2 L Fw2 Bw B2 R' Uw U2                      D' F2 Lw Fw' Dw L D2 Lw' R' B' R2 B                      F2 Uw L2 Rw' R2 Bw Dw' Lw2 F Rw L2 R2                      Lw Fw2 U' Dw' Fw' Rw' Uw2 Rw2 L Lw' D2 L'</p>	
2.	<p>Dw' D' Lw2 D2 Uw2 Rw' R' U Fw' U2 Uw Bw                      U Bw L2 B2 Lw Bw L Fw2 Dw Uw R F2                      Bw B Rw Dw2 Rw2 L R2 Dw B' U2 F' B'                      L Dw D U' Fw2 Rw' Uw2 Fw' R2 Fw Dw Fw2                      Rw2 B2 Lw' U Rw' Dw2 B2 F L2 U' D' Fw2</p>	
3.	<p>Lw2 Dw2 U2 Uw F' Dw2 Uw' Fw2 Dw Bw2 Dw2 B'                      D' Dw' Fw' D' Rw' Dw F' Fw U' L2 Uw Rw2                      Uw' F2 Fw R' U' Lw Uw2 Lw Dw2 Lw2 B L'                      Dw U' Uw Lw' Rw' Uw Dw2 D Rw' B' Fw R                      L Bw' F2 D2 Dw2 U' Lw' Rw' L' R Dw F2</p>	
4.	<p>Rw2 Dw Lw F Uw' L' B2 F2 U2 Bw2 R' L'                      Uw2 Rw' Lw2 Dw2 Uw Lw2 Fw R2 Bw2 R2 U' F2                      Lw F2 Rw Lw2 R2 U' Dw2 Bw2 Rw' D F D'                      Rw R L2 F Dw2 Fw Dw' R U L' Rw2 U                      Rw' R Lw F Bw' B Uw Rw L D F Bw</p>	
5.	<p>U2 Bw2 Fw Uw2 Rw2 R Dw2 R Bw' R' Rw Dw                      L' B2 Lw2 Uw' Bw2 B' Dw2 Uw F' U' Uw' B                      Dw Bw D2 U' Fw' Dw Fw' Lw Bw' Rw2 L2 U'                      Dw2 Lw D U Lw F Uw Fw' R' B' Bw F                      Rw2 Fw' Bw2 D2 Lw Fw' F2 D' Dw' B' Bw L'</p>	
Extra scrambles		
E1.	<p>Lw Bw2 Uw D2 Rw' Uw Lw' Uw' B' Dw' F Bw                      Uw2 L U' Fw' R Dw2 U F2 R' F' R2 Dw'                      Rw' Bw' Dw' R2 Rw' Uw' Bw2 Lw2 Uw2 F2 L2 Uw'                      Bw' U Dw' D' R L2 F R' L' Bw' Lw2 Dw2                      R' D' F L' Dw Lw2 Bw Fw' Lw D' B Fw</p>	
E2.	<p>F2 B' D2 Rw2 Dw B' Rw2 Lw F' Dw U2 Uw'                      D' F Lw Bw' U2 F' Uw' Lw2 Fw' Dw Uw D'                      Rw2 U2 D' F Lw B' R2 Uw Rw' U' Rw Bw2                      R2 Bw B2 L' Lw' Fw R2 U Dw2 Lw2 R' L2                      Fw2 B2 R D' Dw2 F Dw' D2 L' Bw2 Dw2 Lw2</p>	

6x6x6 Cube Round 1 Scramble Set A  
 Scrambles for DÃ©confinement Open 8 2020

1.	D B F2 3Rw2 Dw' Lw D2 B2 U2	
	F U 3Uw' B U2 Rw L' 3Uw' 3Fw2	
	U2 Uw D2 3Rw2 3Uw R' F Uw' R'	
	Lw2 B2 3Rw' D2 Lw Fw Uw Fw2 Bw2	
	Dw2 3Uw2 Bw2 F2 Fw R Lw2 Rw' Fw'	
	3Fw F' Dw' Rw2 Bw2 Dw 3Uw' L 3Rw2	
	Uw' L2 Fw' Dw' Bw2 B Uw2 Dw F2	
	L 3Rw2 Bw 3Uw' 3Fw2 Bw' Rw B' 3Uw'	
	B U2 3Fw2 3Uw Fw' 3Rw B2 Dw2	
2.	F Bw' Rw' 3Uw' F' 3Rw D2 3Rw' B2	
	F Rw2 Lw Dw2 Fw' D Bw Rw' 3Fw2	
	B U2 R2 Dw' L2 3Uw' L' Fw2 Dw	
	Uw' Lw' U2 3Uw' R2 3Uw' R2 Rw2 L2	
	Uw L' U2 R2 Rw2 Bw' Fw' 3Rw2 D	
	Fw' 3Uw L' R 3Uw2 Fw' R2 3Fw' F2	
	U' 3Uw' Bw2 Fw2 D' Dw' Lw' D2 Fw	
	L2 Dw' L' F2 Lw2 U2 3Fw2 F' L2	
	Bw R Bw 3Uw' L U' Dw' Rw2	
3.	Lw2 R U2 Fw B' U' L2 Uw' Bw2	
	3Fw D' Fw' Bw Lw2 3Rw2 Dw2 Fw' L	
	F 3Uw2 F 3Fw' Fw' Uw Rw' 3Rw2 B	
	Lw' Uw Bw' L Rw Bw' U Lw' B	
	F D U Uw Fw2 D2 Dw B2 Fw2	
	3Uw 3Fw2 Rw2 3Fw B 3Uw L U' Lw2	
	B2 Dw' R' 3Fw' 3Rw2 U' 3Fw U Lw'	
	Rw2 R' 3Rw L2 B' R 3Fw2 3Rw Lw2	
	R' L' F 3Rw' Bw 3Rw Fw2 U2	
Extra scrambles		
E1.	Bw2 3Uw Lw Rw Uw2 3Uw' 3Rw2 L Rw'	
	U 3Rw2 3Uw2 L2 Bw2 L Lw2 Rw2 3Fw	
	Bw Dw' Lw Bw Rw F' Fw' Uw' B	
	Dw2 U2 Uw 3Fw' L Lw Rw' F 3Rw'	
	Rw' Dw L2 U' Dw2 3Rw' Rw R2 Dw2	
	U' Uw2 Lw' 3Uw' Uw' D Fw 3Rw' Uw'	
	3Uw2 F2 Lw U2 R D2 Dw' Lw2 L'	
	Bw2 Uw 3Rw' F L 3Rw 3Uw' B2 3Rw	
Lw' L' U' R D2 3Uw2 Uw Bw		
E2.	Lw2 Bw2 Rw Uw2 Bw U' Uw' L2 B2	
	Bw2 Uw Rw Fw2 Bw B' R U Uw'	
	Bw' Uw' Bw2 3Fw' 3Uw2 F2 Bw' Rw' R'	
	Dw2 Fw 3Rw2 3Uw2 Lw2 B 3Uw2 U' Lw'	
	L 3Uw2 3Fw2 Bw2 Fw2 Dw' Rw2 3Rw Fw2	
	R L' 3Uw' L' 3Fw2 D2 3Fw' D2 L'	
	3Uw L2 R' Dw 3Uw D' Uw' U Fw	
	R 3Fw B' L' Fw2 3Uw2 3Fw' 3Rw D2	
Uw Fw L' D U L Rw' Lw		

7x7x7 Cube Round 1 Scramble Set A  
 Scrambles for DÃ©confinement Open 8 2020

1.	<p>Lw 3Lw' 3Dw' D 3Uw2 3Rw B' L2 3Dw2 Rw'                      Uw' F2 Uw 3Rw 3Bw2 Lw' Bw2 3Bw Fw B2                      F' U' D' R' 3Rw' F' 3Lw2 Dw Bw2 F                      R2 Lw2 3Rw2 B 3Uw' Rw' R F2 L' 3Bw'                      3Rw' B Fw' 3Dw 3Lw R2 3Uw F' D' 3Dw'                      3Lw Uw Rw2 3Fw' U2 D' F2 3Lw' 3Uw2 F2                      Dw' 3Uw' 3Bw' 3Dw2 B2 Fw 3Uw Lw' D' F2                      3Rw 3Uw2 L 3Rw Rw' B D' Uw' Dw 3Fw                      F' Rw2 U L 3Fw Fw2 B2 3Bw Bw Lw2                      3Lw2 3Fw Lw R 3Uw' Bw2 Lw 3Bw 3Fw 3Dw2</p>	
2.	<p>3Fw Lw2 Fw' U2 B' Bw F2 U2 Dw2 3Dw'                      L 3Bw2 Fw' Dw2 3Uw2 3Bw Dw' Uw 3Uw2 L                      Uw' L2 R2 D 3Fw L' F2 Uw Fw2 3Dw'                      Dw2 F Rw' Bw' Uw Rw' 3Dw Dw' 3Fw2 B'                      Fw Bw' Lw2 3Lw' R2 Uw 3Lw' 3Rw2 Bw F                      Uw' Dw F' Dw2 3Fw Lw' Bw' 3Lw' Bw' Rw'                      3Lw' Fw 3Fw' U2 F' 3Dw D' U2 3Lw Lw2                      B R Dw 3Fw 3Lw Rw Fw' 3Lw2 Rw' Bw2                      Lw' 3Fw2 3Rw' B 3Fw 3Bw Rw R2 B2 D                      Dw2 U' L2 Rw B2 F2 R2 Fw2 U L2</p>	
3.	<p>3Dw 3Rw' 3Bw L Fw2 Lw2 Rw 3Lw Fw Lw2                      3Bw2 F 3Uw2 Dw2 L' Lw2 D2 Uw 3Lw2 3Fw2                      3Uw2 Rw2 D' R Lw2 3Dw' Fw 3Fw' Bw' 3Rw'                      Dw F2 Rw' 3Uw' Uw B' Uw' Dw2 U' 3Dw                      3Lw' Fw 3Fw2 F' B' Lw 3Lw Rw F' D2                      Lw' R Rw2 3Uw' B' 3Lw Bw' 3Dw2 3Fw Rw                      3Uw' Fw B Lw' 3Rw 3Fw2 Fw' Dw Fw 3Uw2                      Rw2 Fw' 3Bw Rw2 3Bw' R' 3Fw Bw' R2 3Lw                      Bw U D 3Fw' Uw2 Fw' Uw Lw2 D L                      3Bw2 R' Lw2 L Dw2 Rw 3Fw2 U' 3Rw2 Uw2</p>	
Extra scrambles		
E1.	<p>Rw' 3Bw Lw2 Dw Uw' 3Bw Rw Uw 3Fw2 Lw                      3Uw' D' 3Lw' 3Rw2 L' 3Bw 3Rw2 3Uw' R' 3Dw                      F 3Fw2 Uw2 Rw2 Fw Uw2 B' L Bw' D                      Uw U2 3Fw2 3Bw2 3Rw2 B2 D2 3Dw' R2 3Bw2                      L Uw B' D' B 3Rw 3Uw' R2 3Rw' Fw'                      Rw B2 L R2 3Fw' D2 F2 3Uw2 L 3Uw'                      3Rw' Uw 3Lw 3Fw' Rw' L' D' 3Fw2 Fw2 D                      L' Fw' Rw2 F' 3Rw 3Fw2 Rw2 3Lw 3Uw' Rw                      R 3Uw Uw' Bw2 B Dw' Rw' U' 3Rw' R'                      3Fw Rw 3Dw D Lw2 Dw' R' 3Fw' 3Uw2 B</p>	
E2.	<p>3Rw' F D2 R 3Bw' Lw' Bw Rw2 3Fw 3Rw'                      F2 3Uw D' Dw 3Lw' U2 B 3Dw' Bw2 B'                      Lw U2 3Lw2 U2 3Fw' L Dw' F' Fw' R2                      U2 F2 3Fw' Dw' D' 3Fw2 D' 3Fw U2 Uw2                      3Rw U' Lw' U' Dw2 Lw 3Dw' F R B                      R' Fw' L' Bw2 3Fw Fw Uw2 3Bw' Rw 3Lw                      3Dw Lw2 D' U' R B' U 3Bw2 3Rw Lw'                      U' Bw2 3Fw' Rw 3Uw2 Rw' D 3Lw' 3Uw' 3Lw2                      Fw' 3Bw' F Uw U' F2 3Uw Lw' 3Fw2 3Lw                      3Rw B' Uw' Dw2 L2 3Bw2 R 3Lw 3Dw2 Uw2</p>	

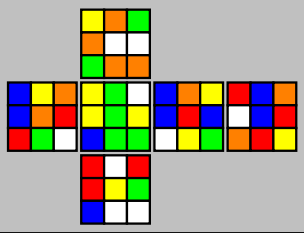
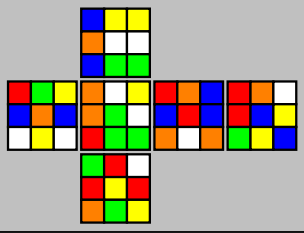
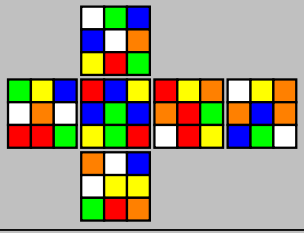
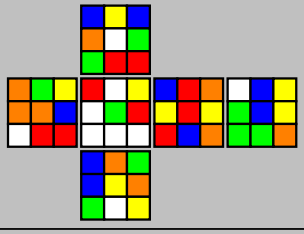
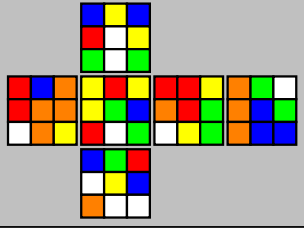
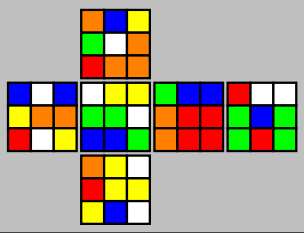
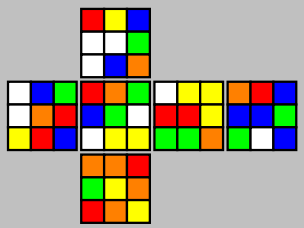
1.	<p>L2 B2 U2 B2 R2 B2                      L U2 L' D2 R' B'                      D2 F L F2 U' B                      U L2 D' Fw' Uw'</p>	
2.	<p>F2 R' D2 U2 B2 D2 F2 L2                      D' F L B' D2 R U B'                      R D U Rw</p>	
3.	<p>B2 D' F2 D2 L2 R2                      D' B2 U' F2 L2 F'                      D' U2 F2 U2 R' B'                      L2 U F' Rw2 Uw2</p>	
Extra scrambles		
E1.	<p>U2 R U2 B2 U2 F2 R' D                      R B R2 D R U2 R2 B2                      U'</p>	
E2.	<p>L' R' D2 B2 R' B2                      L' B2 D' B' F2 D2                      L D' U2 B2 D' U2                      Rw' Uw'</p>	

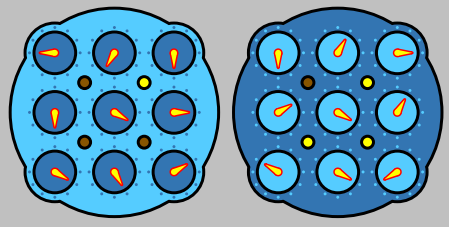
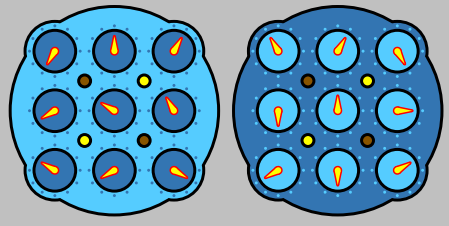
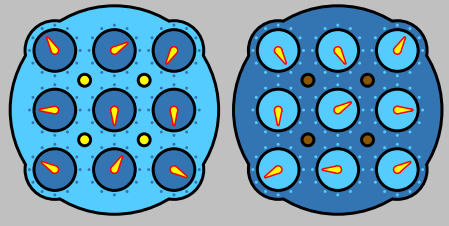
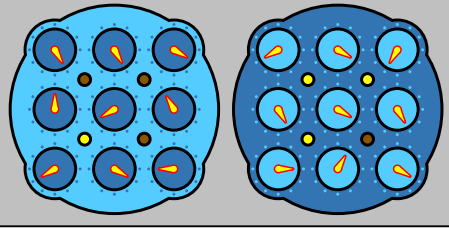
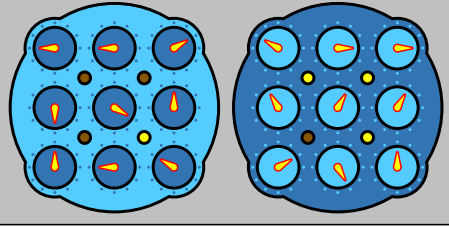
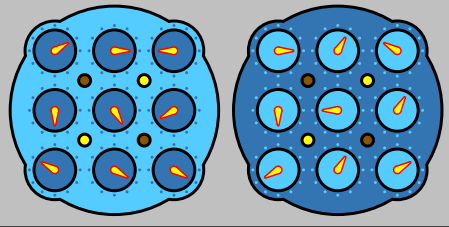
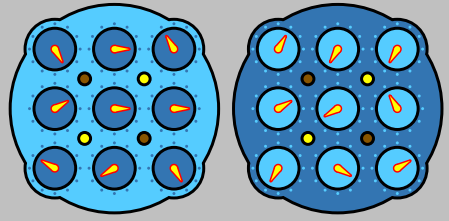




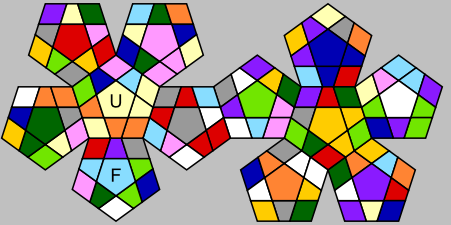
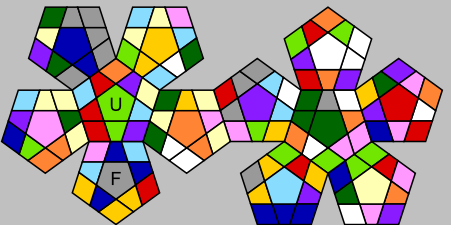
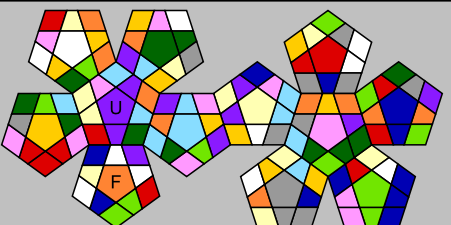
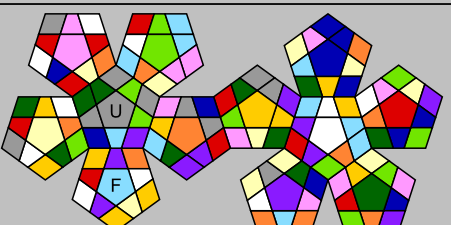
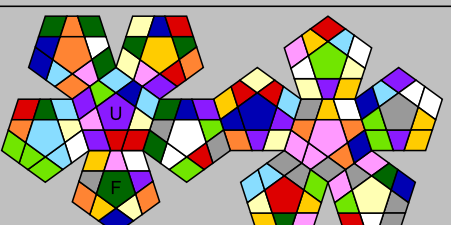
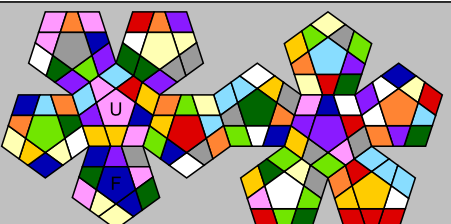
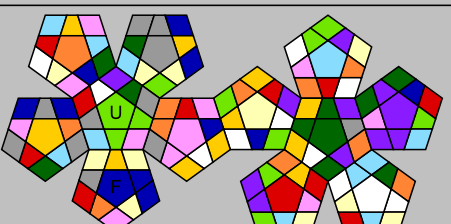


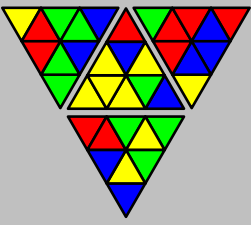
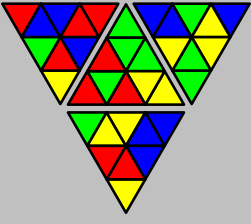
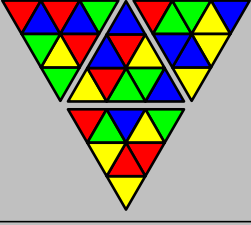
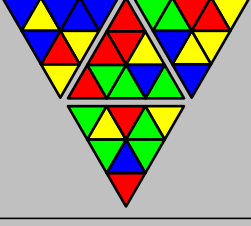
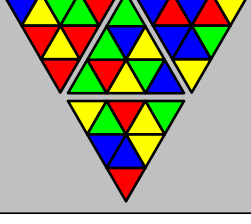
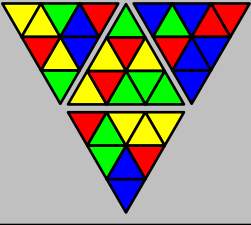
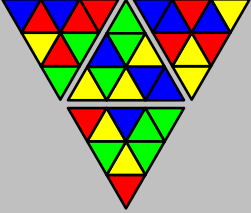


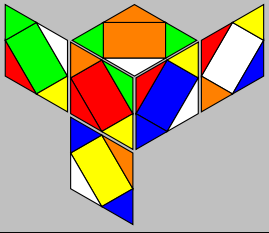
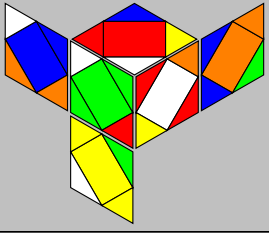
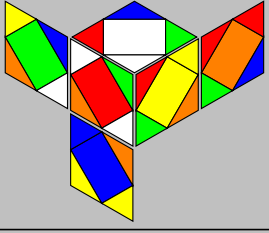
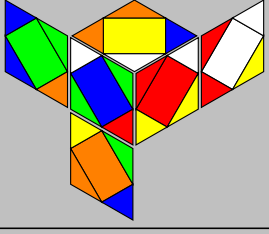
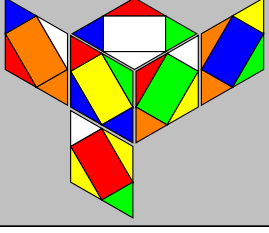
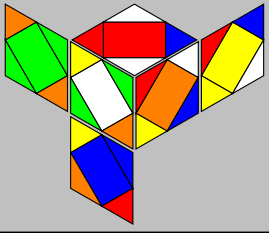
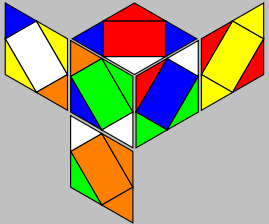
1.	<p>U2 R2 F' L2 B R2 F' D2 L' D'                      U R2 B D2 U2 R' F2 U F2</p>	
2.	<p>D U' R2 B2 F2 U' L2 F2 D2 R                      B2 F' L2 B' L' D' R' U L2 F</p>	
3.	<p>B2 R' U2 R' B2 U2 L2 F2 R' D2                      L B' D' F R U R2 B' U2 F'                      D</p>	
4.	<p>R D2 U2 R' B2 D2 R2 F2 R' D2                      F' D' B2 F' R B D2 U2 L F2</p>	
5.	<p>D L B2 L2 U2 L2 B D' L U'                      F L2 F' D2 F2 B' L2</p>	
Extra scrambles		
E1.	<p>B' R2 F U2 F L2 F L2 R2                      F L' R B R' U' F L2 B                      R B</p>	
E2.	<p>B2 L2 R2 U B2 D' R2 D U'                      L2 B F U B' L' R B U2                      L' D</p>	

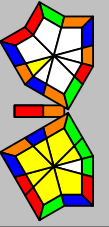
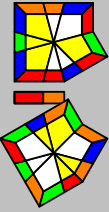
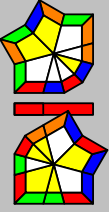
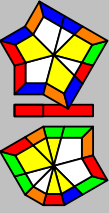
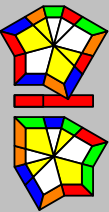

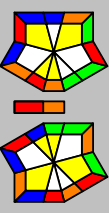
1.	UR0+ DR1+ DL2+ UL2+ U2- R1+ D0+ L1- ALL1+ y2 U1- R2- D3- L1+ ALL3- UR	
2.	UR5+ DR5+ DL1- UL1- U2+ R4- D5- L1- ALL0+ y2 U2+ R2+ D2- L1- ALL3- UR DL	
3.	UR4- DR2- DL0+ UL4- U1+ R2+ D1- L3+ ALL5- y2 U5+ R3- D4+ L0+ ALL0+ UR DR DL UL	
4.	UR4- DR1- DL1- UL2- U3- R4+ D2+ L2+ ALL5- y2 U4+ R4- D3+ L3- ALL4- DL	
5.	UR4+ DR2+ DL1- UL6+ U2- R4- D3- L5- ALL4+ y2 U5- R2- D5- L4+ ALL0+ DR	
Extra scrambles		
E1.	UR5+ DR1- DL3- UL2+ U1+ R1- D0+ L3- ALL3- y2 U1+ R1- D2+ L3- ALL6+ UR DL	
E2.	UR5+ DR3+ DL1- UL2+ U3- R2- D1- L4- ALL3- y2 U5- R1+ D0+ L0+ ALL5- UR DL	

Megaminx Round 1 Scramble Set A  
 Scrambles for DÃ©confinement Open 8 2020

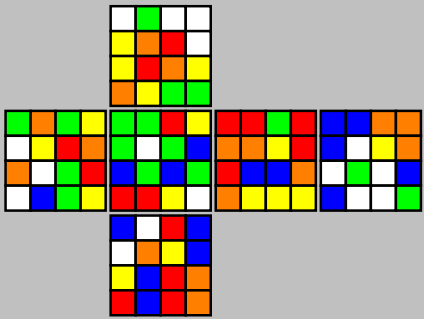
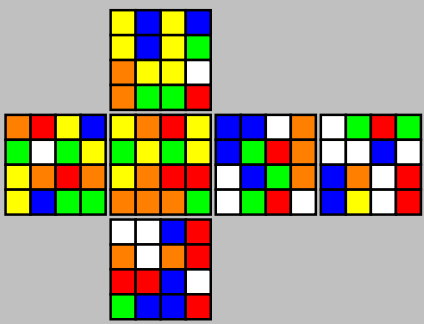
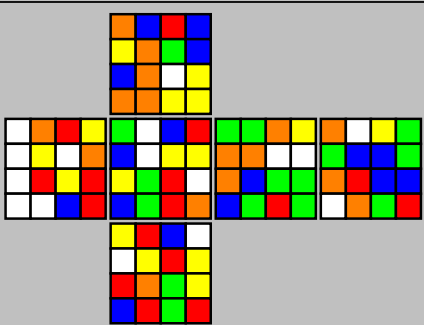
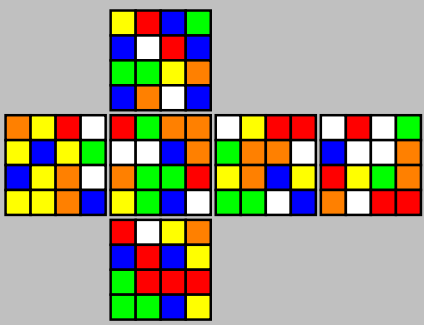
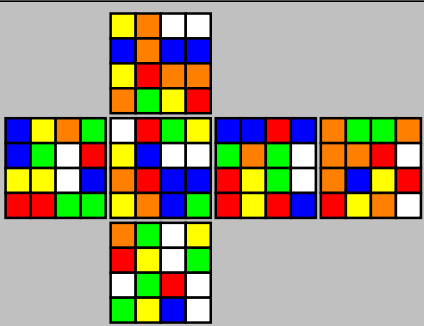
1.	<p>R++ D++ R++ D++ R++ D++ R++ D++ R-- D-- U'                      R++ D++ R-- D-- R-- D++ R-- D++ R-- D-- U'                      R-- D++ R++ D-- R-- D-- R++ D-- R-- D-- U'                      R++ D++ R++ D-- R-- D++ R-- D++ R-- D++ U                      R-- D-- R-- D++ R++ D++ R-- D++ R-- D-- U'                      R++ D-- R++ D-- R++ D-- R-- D++ R++ D++ U                      R++ D-- R-- D-- R++ D++ R-- D++ R-- D++ U</p>	
2.	<p>R++ D++ R-- D++ R-- D++ R++ D++ R-- D++ U                      R++ D-- R-- D-- R++ D++ R-- D-- R++ D-- U'                      R++ D++ R-- D++ R-- D++ R++ D-- R-- D++ U                      R++ D++ R-- D++ R-- D++ R-- D-- R++ D++ U                      R-- D++ R++ D-- R-- D-- R++ D-- R++ D++ U                      R++ D-- R-- D-- R++ D++ R++ D-- R-- D-- U'                      R++ D-- R++ D++ R-- D++ R++ D++ R-- D++ U</p>	
3.	<p>R++ D-- R++ D-- R++ D-- R-- D++ R++ D++ U                      R-- D-- R-- D-- R++ D++ R++ D-- R++ D++ U                      R-- D++ R++ D++ R-- D++ R-- D-- R-- D-- U'                      R-- D-- R-- D++ R-- D-- R++ D++ R-- D-- U'                      R++ D-- R++ D++ R++ D++ R++ D-- R++ D++ U                      R-- D-- R++ D++ R++ D-- R-- D++ R-- D++ U                      R++ D-- R++ D++ R++ D++ R++ D++ R++ D++ U</p>	
4.	<p>R-- D-- R++ D++ R++ D++ R++ D++ R-- D++ U                      R-- D-- R-- D++ R-- D-- R++ D-- R-- D++ U                      R++ D++ R-- D-- R-- D++ R++ D++ R++ D++ U                      R++ D-- R++ D++ R++ D-- R++ D-- R-- D++ U                      R-- D++ R-- D-- R++ D++ R++ D-- R-- D-- U'                      R++ D-- R++ D++ R++ D++ R-- D-- R-- D-- U'                      R++ D-- R++ D++ R-- D-- R-- D++ R-- D++ U</p>	
5.	<p>R++ D-- R++ D-- R-- D-- R++ D++ R-- D++ U                      R++ D++ R++ D-- R++ D++ R-- D++ R++ D++ U                      R-- D++ R++ D-- R-- D-- R-- D++ R++ D++ U                      R++ D-- R-- D-- R-- D-- R-- D++ R-- D-- U'                      R++ D++ R-- D++ R-- D++ R++ D-- R++ D++ U                      R-- D++ R-- D-- R-- D++ R-- D-- R++ D++ U                      R++ D-- R++ D++ R-- D++ R-- D++ R-- D-- U'</p>	
Extra scrambles		
E1.	<p>R-- D++ R-- D-- R-- D-- R-- D-- R-- D-- U'                      R-- D-- R-- D++ R++ D++ R-- D++ R++ D-- U'                      R++ D++ R++ D++ R++ D-- R++ D++ R-- D-- U'                      R-- D-- R++ D-- R++ D++ R++ D-- R++ D++ U                      R-- D++ R++ D-- R++ D++ R-- D-- R-- D++ U                      R-- D-- R++ D++ R++ D-- R-- D++ R++ D++ U                      R++ D-- R-- D++ R++ D-- R-- D-- R-- D++ U</p>	
E2.	<p>R++ D++ R++ D-- R++ D++ R++ D++ R++ D-- U'                      R++ D++ R++ D++ R-- D-- R++ D++ R-- D-- U'                      R++ D-- R-- D++ R-- D-- R++ D++ R-- D++ U                      R-- D-- R-- D-- R-- D-- R-- D++ R-- D++ U                      R-- D++ R++ D-- R-- D++ R-- D++ R-- D-- U'                      R-- D++ R++ D++ R++ D++ R-- D-- R-- D-- U'                      R++ D++ R-- D++ R++ D-- R++ D-- R++ D-- U'</p>	

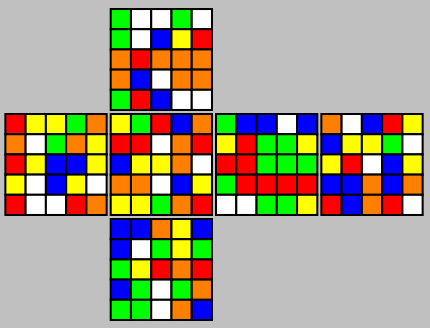
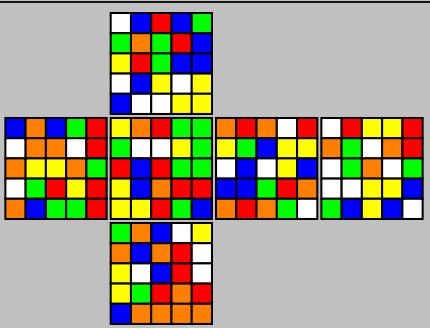
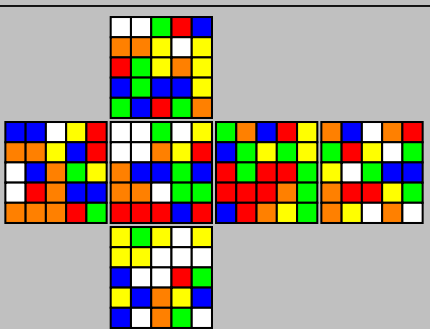
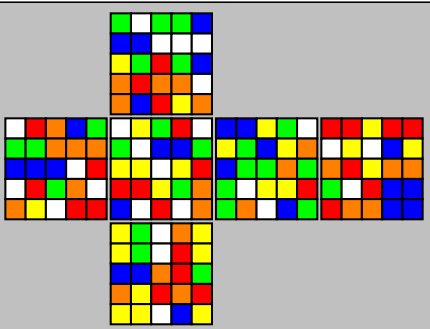
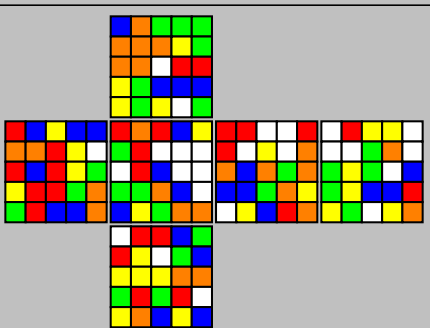
1.	L' R' B' R' L U' R' B' L' U' B' u r' b'	
2.	L' B' R U L U B R' U R B l b'	
3.	R' B L' B R' B R' U B L' U u' l r' b'	
4.	B U' R' L' R' U L B' R U' B' l r b'	
5.	L U' R B' U' L U R' L U' L u' l' r' b'	
Extra scrambles		
E1.	R' U R' U' L U R' L U L' B' u l	
E2.	R' U' R U' L B R' B' U L' U l' b	

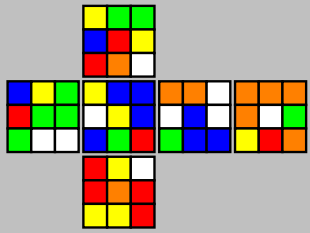
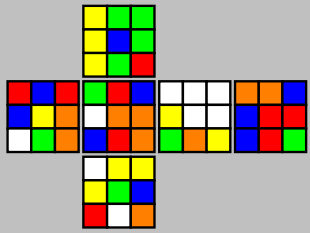
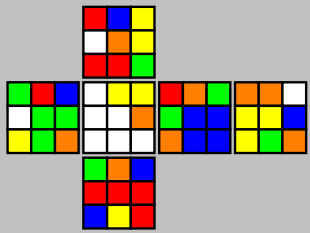
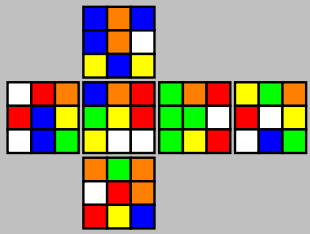
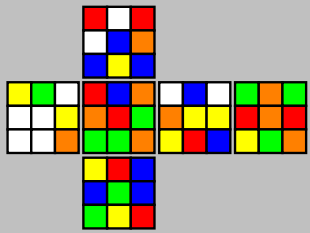
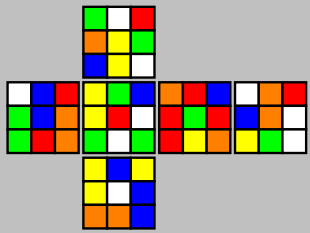
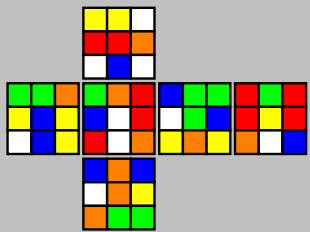
1.	B R U R' B' U' B R B L' R	
2.	R L B' L' R B R' U L' R U'	
3.	L U B L B' R' L' B U' R U	
4.	B R B' U R B U R' L B' R'	
5.	B U L' B L' U' B L U' B R'	
Extra scrambles		
E1.	B U B L' B' L R' B' R' U' L	
E2.	B R U' L' U' L U L U' R' U'	

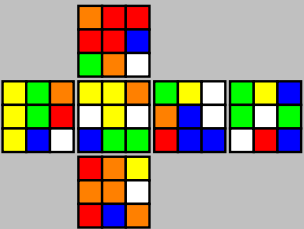
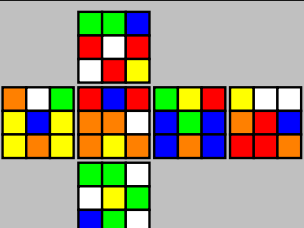
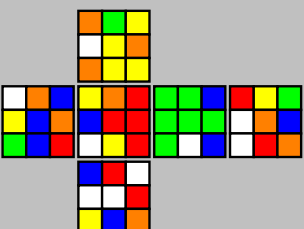
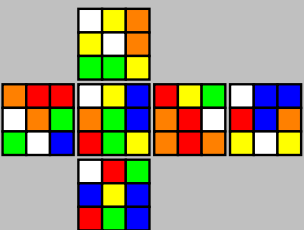
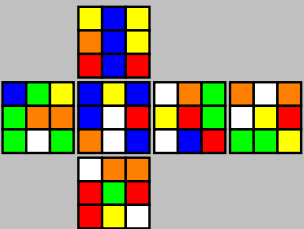
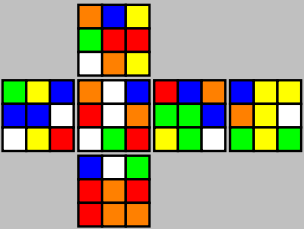
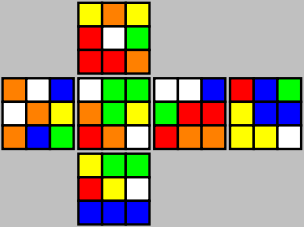
1.	$(0, 2) / (-3, 0) / (-2, 4) / (3, 0) /$ $(0, -3) / (3, -1) / (0, -3) / (0, -2) /$ $(0, -1) / (-4, 0) / (0, -5) / (-4, 0) /$ $(0, -2) / (-2, -4)$	
2.	$(3, 2) / (4, 1) / (3, -3) / (2, -1) /$ $(0, -2) / (-3, 0) / (-3, -1) / (0, -5) /$ $(-3, -4) / (6, -4) / (-2, 0) / (2, 0)$	
3.	$(0, -1) / (-5, -2) / (0, 3) / (3, -3) /$ $(-4, -4) / (6, -5) / (0, -3) / (0, -1) /$ $(0, -4) / (4, 0) / (0, -4) / (-2, -3) /$ $(0, -2)$	
4.	$(0, 2) / (3, 0) / (3, 0) / (0, -3) /$ $(-2, -5) / (-3, 0) / (0, -3) / (-1, 0) /$ $(-3, 0) / (3, 0) / (3, 0) / (0, -4) /$ $(1, 0) / (0, -4) / (6, 0)$	
5.	$(0, 2) / (-3, 0) / (4, 1) / (3, 0) /$ $(-1, -4) / (-2, 0) / (-3, 0) / (5, -2) /$ $(-2, 0) / (-5, -4) / (1, -2) / (-4, 0) /$ $(0, -2)$	
Extra scrambles		
E1.	$(0, 5) / (1, 4) / (2, -1) / (0, -3) /$ $(1, -3) / (3, 0) / (3, 0) / (-5, 0) /$ $(0, -2) / (-2, -3) / (0, -2) / (6, -4)$	
E2.	$(-5, 0) / (-1, 2) / (-2, 4) / (6, -3) /$ $(-1, 0) / (3, 0) / (-3, -4) / (-5, -4) /$ $(2, 0) / (-3, -4) / (-2, 0) / (-1, -1)$	

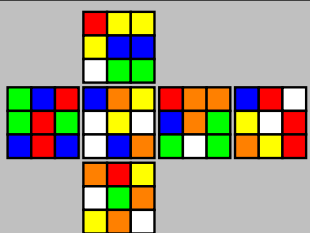
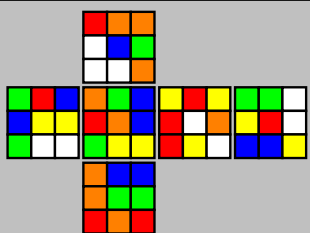
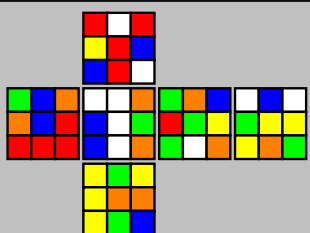
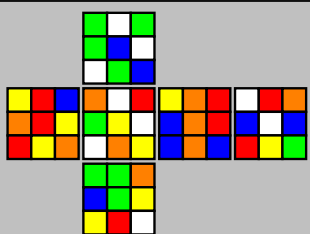
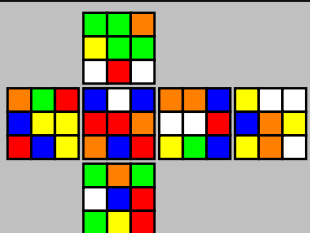
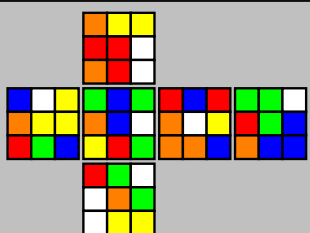
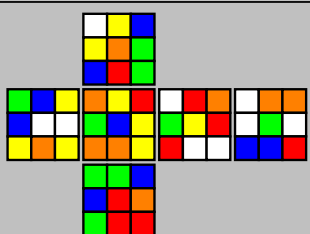


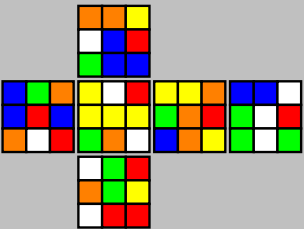
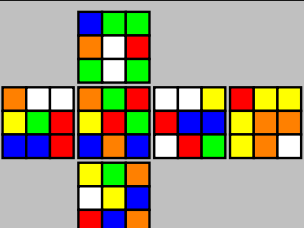
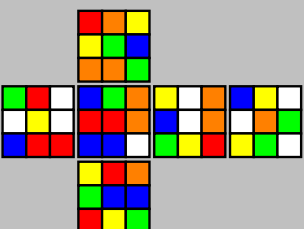
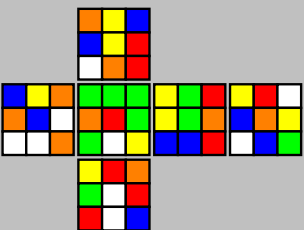
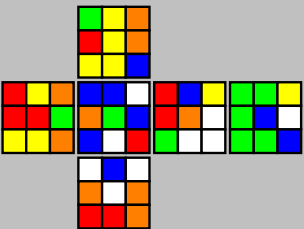
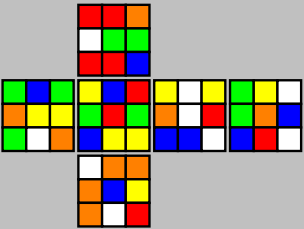
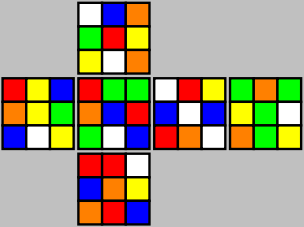
1.	<p>U' R' F L F2 D2 B U'                      D R F L2 B R2 F2 R2                      L2 U2 B' L2 D2 Uw2 Rw2 Fw2                      D Fw2 B' L2 B' U2 R2 U'                      B' Rw' F' U' Fw2 L' F Fw'                      L2 Uw2 U L Fw' D z' y2</p>	
2.	<p>D2 R F2 L' F2 D2 F2 D2                      B2 R' U2 B' D L2 F' U2                      B' L F D B2 Rw2 D B'                      Uw2 Fw2 B Rw2 U R2 Uw2 Fw2                      Rw' B R' D L2 Uw' Fw' B'                      L2 Fw Rw' F Uw x'</p>	
3.	<p>B2 R U2 R' U2 R B2 U2                      B2 L D' B L2 R' B' L2                      B2 L D' Rw2 B Rw2 D' F'                      Rw2 Fw2 U' F Uw2 U2 F' Rw                      L' R F2 U Fw Rw' D L                      Fw B' U2 z'</p>	
Extra scrambles		
E1.	<p>R U D L U D' L' F                      L B D2 L2 D' L2 B2 D2                      L2 D R2 L2 U2 Rw2 U B                      Uw2 B Uw2 D' Rw2 F D Fw2                      D2 B2 Rw U' Fw2 Uw' Rw2 U2                      F Uw' L' B' x y2</p>	
E2.	<p>U2 L D2 R D2 R' B2 R                      U B2 L F' L F2 L' U'                      B' D Fw2 Rw2 D F' Uw2 D                      L2 F' U F U2 Rw U F                      U' Fw2 Uw Rw2 Uw' Fw R B'                      U2 F x' y2</p>	

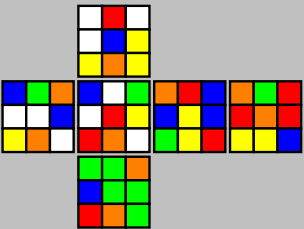
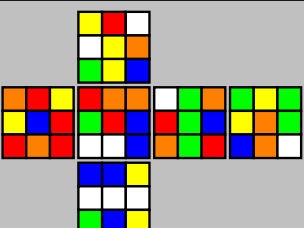
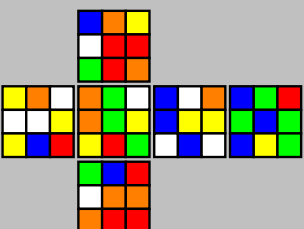
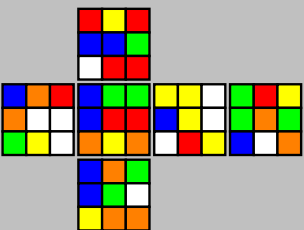
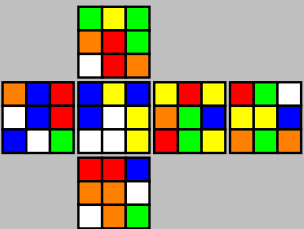
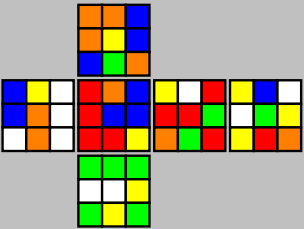
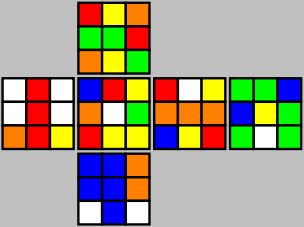
1.	<p>R2 Bw R2 Lw Bw Fw R2 B2                      F' U Lw2 L' Uw' Lw Rw' Bw                      F U2 Bw' Uw2 U' Rw' Dw' U                      B U' Lw2 D Uw R' L2 U'                      L2 Uw2 Rw F B' U R2 Uw2                      U2 L' U Fw2 U2 Fw F B                      Uw2 U R' L D B D B'                      Uw' U R' Uw 3Fw 3Uw'</p>	
2.	<p>Fw' U2 Lw' Fw2 D U' R2 Rw' F' D                      Bw2 Lw' D2 Uw' U2 Bw F' Rw F D'                      Fw2 Lw2 F2 Dw' F2 Lw L' Uw' Fw' U2                      Uw' B D' Uw Dw' Lw2 Rw B2 Uw2 Lw                      B2 Fw Lw2 R Rw' L2 Bw2 L Fw' F2                      Lw' R2 U' D2 B2 Fw2 Rw2 R' U Bw'                      3Rw 3Uw</p>	
3.	<p>Dw' U R' U' B D' Bw' R                      Bw' Rw2 Fw F' Bw Rw Fw2 Uw2                      U2 L' Fw2 D2 Bw2 F' Rw2 R                      Bw2 Fw' R Fw2 U' Rw B L                      D' Uw2 Bw Fw' Dw2 B' Fw' Uw2                      B Uw' L' U' B' Rw L2 U'                      B' Dw' F' Uw' B2 Bw U' Rw2                      Fw B' Dw L 3Rw2</p>	
Extra scrambles		
E1.	<p>D' F' Rw' L2 Uw F Uw2 Rw2                      U2 Fw' F B' Lw' L2 F2 Uw'                      Rw' L' B L' Rw F' Fw Lw2                      Bw B D' Uw' Rw' Bw2 F' Uw                      Bw2 Uw' Fw Bw Rw2 Fw2 Dw' L                      B Rw2 Lw F2 Lw2 Rw2 Uw2 D                      Dw2 Bw' B R U R Rw Bw2                      U Dw L Fw2 3Fw' 3Uw'</p>	
E2.	<p>Rw F L2 Bw' D2 Uw L' R2                      F' R' F2 U2 Lw2 Fw' B' Lw'                      Fw' Rw' Lw Dw2 D2 R' Lw' Fw                      Uw' Bw2 Lw' L2 Dw2 D Bw' B                      L2 D2 U' Fw2 R2 U' Fw' U2                      Lw2 L' Dw Fw2 Rw2 Dw L2 D2                      Bw2 Dw Rw Fw Bw' Rw Uw2 Dw                      D' Rw' U' Rw 3Uw2</p>	

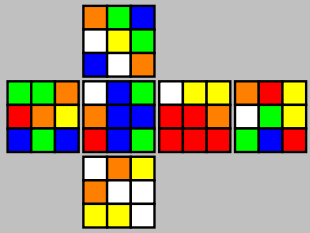
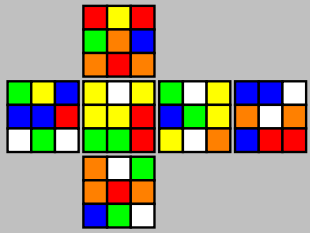
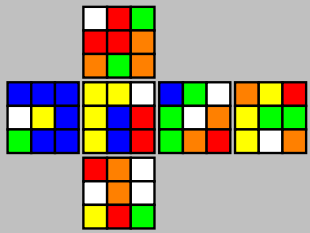
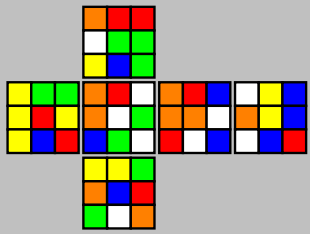
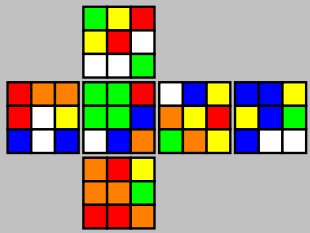
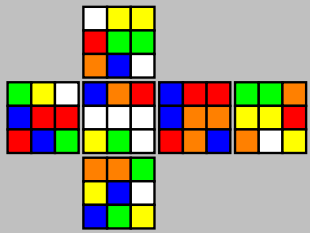
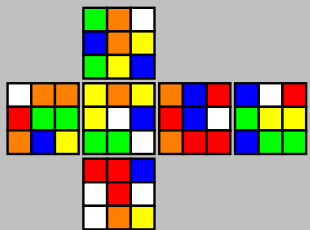
1.	<p>U2 R2 B L2 B L2 D2</p> <p>L2 F2 R2 B2 D L' U2</p> <p>R' F' L' F' L U Fw'</p> <p>Uw</p>	
2.	<p>L2 U' L2 F2 D' R2 U'</p> <p>F2 R2 U' L' U2 L' D2</p> <p>R' B' U2 R' U F2 U'</p> <p>Rw' Uw'</p>	
3.	<p>U2 R B2 F2 U2 R F2 R D2 F2</p> <p>D2 F' D' R2 B2 U2 R2 U2 R' F</p> <p>R Fw Uw</p>	
4.	<p>F2 D B2 U' B2 L2 U2</p> <p>R2 D' F L R' F L</p> <p>B F' U L2 U Fw Uw'</p>	
5.	<p>L' B2 U2 R2 B2 L B2</p> <p>U2 B2 R' F' L2 U L</p> <p>R' U F D' U2 R' U2</p> <p>Rw' Uw</p>	
6.	<p>D2 B' U2 R2 F2 D2 L2</p> <p>B' R2 U2 F' D B F'</p> <p>L U F L2 F' L U</p> <p>Rw2 Uw</p>	
7.	<p>F2 L2 D2 R B2 L R</p> <p>U2 B' L R' B L' D'</p> <p>F' L R' D' R' Fw' Uw'</p>	

8.	R2 U2 L2 B D2 B2 R2 D2 F2 R2 F' U B2 R D' F2 L' B U2 L2 Fw' Uw	
9.	R B2 L B2 R2 F2 U2 L R2 B D2 F' L B R' U' F2 L' U B2 Uw'	
10.	U2 F' R2 D2 R2 B R2 B2 F L D' U2 B2 U' F R U' F' D Rw2 Uw	
11.	B2 U2 B D2 L2 U2 F D2 B D' L B L' B2 L D2 U L' U B	
12.	B2 R2 F2 U' B2 D' B2 F2 R' D2 F' U' L B2 U R2 B' F2 R2 U Rw'	
13.	D2 R2 U2 F2 L' F2 R F2 U2 F' U' B L B U' L' D2 U2 B' R2 Fw' Uw'	
14.	D L2 D2 L2 U2 B2 D' R2 B2 F' D2 L2 U' L B' L' U' F R' D	

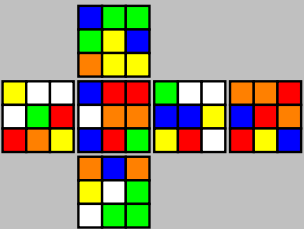
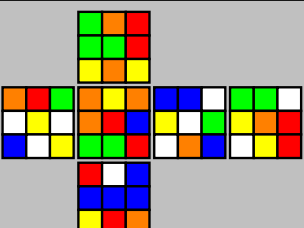
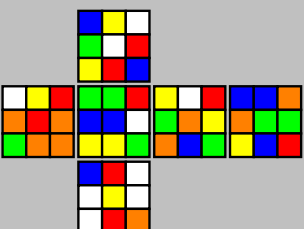
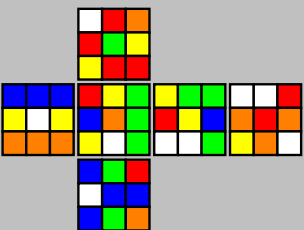
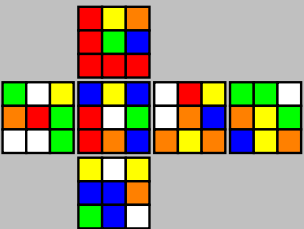
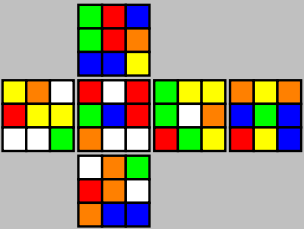
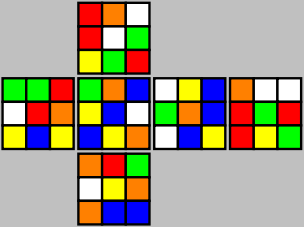
15.	U' B2 L2 R2 F2 R2 U B2 L R U B' R F L2 R B D2 F' Rw' Uw2	
16.	R' B2 L2 D2 B2 U2 B2 L2 R2 U F' D' U' L' D2 B L2 R' B2 F Rw' Uw'	
17.	U F2 D R2 D' F2 D' U R F2 L' D2 B D2 B D F' U L' Fw' Uw'	
18.	U2 B2 L2 D2 R2 D F2 D' R2 F2 L B L' R2 F R' U2 F' R' B' U2 Rw' Uw2	
19.	F2 D' U' L2 U' R2 U' R2 D F2 L U B R2 U' B2 F2 L' D' F Rw Uw	
20.	F D2 R2 B2 R2 F R2 D2 B L2 U R2 F U B' L2 R' B2 L' R' Fw' Uw2	
21.	B U2 L2 F' R2 F2 R2 D2 L' D2 L' D' F' L2 U L U' B' L2 Fw Uw2	

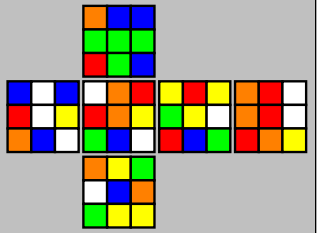
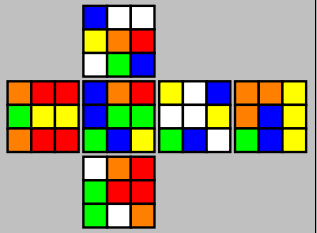
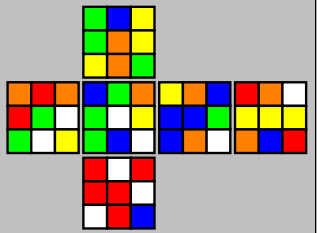
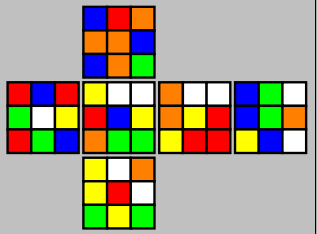
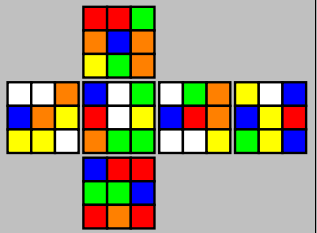
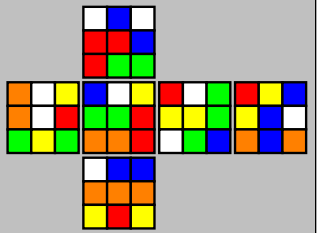
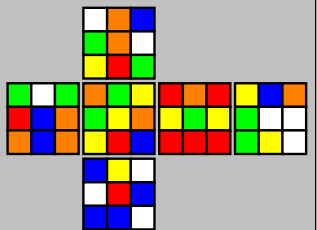
22.	U R2 D2 L2 F2 D2 U' B2 D2 R2 B' L U2 B' F L B' U F' L2 F' Rw' Uw2	
23.	D B2 L2 D2 R2 F2 D' L2 R B2 F' L2 D U R B F2 D U' F' Uw	
24.	U2 L2 U' R2 F2 D' U' R2 B2 U' R2 B' R B' L' F U R2 B2 R F Rw Uw	
25.	B2 F' U2 R2 D2 L2 F' U2 F2 R U' F L2 U' L2 D' F' L' U Rw2 Uw	
26.	D2 B' F2 D2 B' L2 R2 B2 U' R' D' B F D' L' R' B' D2 F' Rw2 Uw2	
27.	L2 D F2 D' L2 D' B2 D2 L2 B2 F' L' D' U' L' B' D2 R' F2 D' U' Rw Uw	
28.	B2 L2 R2 D F2 L2 U2 L2 D B2 F' R B D U R B D' L' U' Fw' Uw2	

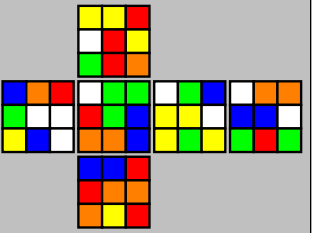
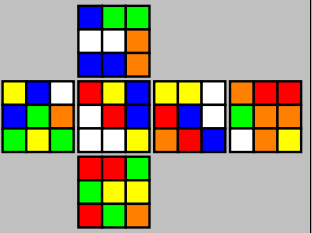
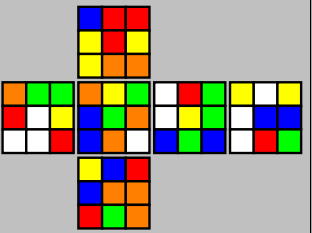
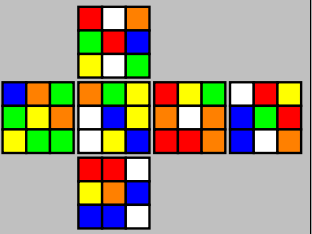
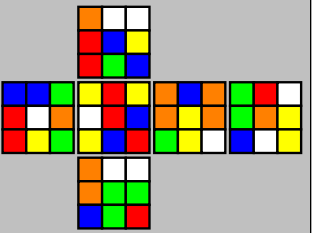
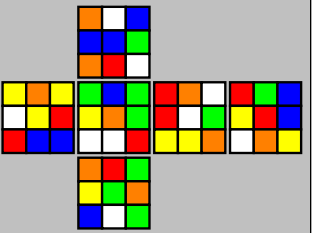
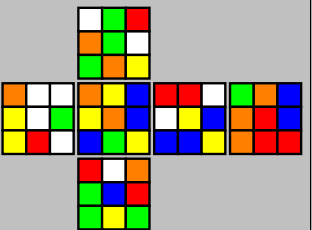
29.	R2 B2 U B2 R2 D' L2 D' B2 F2 D R' B U2 F L B' U F D2 Rw' Uw	
30.	B2 U2 R2 U2 B U2 L2 F2 U2 B' R U2 B D R B L' R2 D2 F2 U' Rw2 Uw	
31.	R D2 F2 U2 F2 L' R2 B2 U2 R B F L' R' U' R' U2 L F2 U' Fw' Uw	
32.	R2 F L2 R2 F U2 F2 L2 B' L2 D U2 B' R' B' U' B' U2 L U2 Rw' Uw	
33.	F2 U2 B' F L2 B' U2 F U2 L' D2 F2 L' U B2 D U B' F2 R Fw' Uw'	
34.	B2 D R2 D' U L2 D' R2 B2 L2 R' U' F D B' L F L' B' F Rw2	
35.	L U2 R U2 R B2 D2 U2 R U2 R2 B' R F D' L' D L' R' U' B' Rw Uw2	

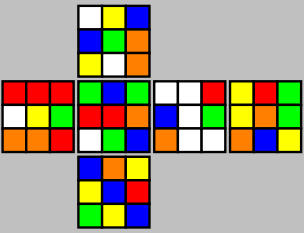
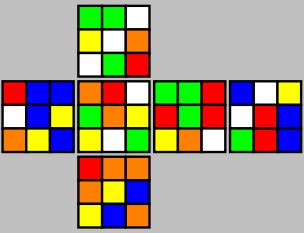
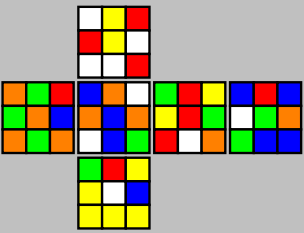
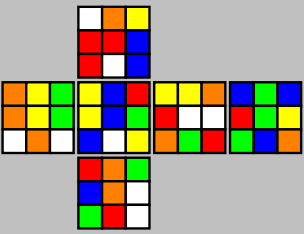
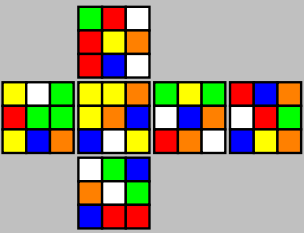
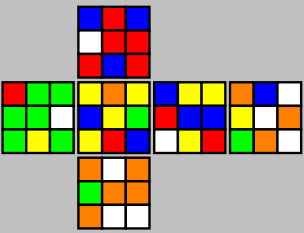
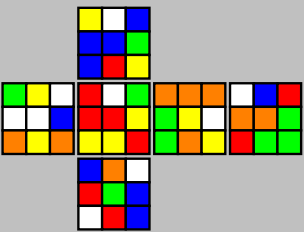
36.	U2 F' R2 U2 R2 U2 B R2 B2 F' D F D' L' U B D2 L U' F' Rw2	
37.	R2 F2 D2 U2 F' D2 B R2 F U2 L U' R' B2 L R2 B2 R2 B U2 Fw Uw'	
38.	D2 L2 U2 B' D2 F L2 F' U2 L' U2 F L D' U2 R2 B2 F L R Fw' Uw2	
39.	B2 F2 D2 L2 D F2 L2 F2 L2 D2 B' L' R' F L' R' D R' U2 Rw Uw2	
40.	D2 L' D2 B2 D2 R' B2 D2 F2 U L2 D2 B L' U2 R' F' R' U' Fw'	
41.	D' L2 U' L2 U B2 D R2 F2 U' L' F' L2 U2 F' L' R' U2 F R' D Rw Uw2	
42.	U2 F R2 B D2 L2 U2 B' F L U2 B L D U B' U' L B2 R' Fw Uw	

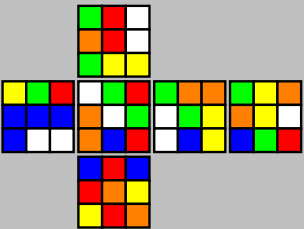
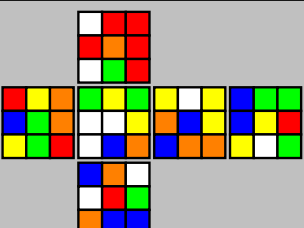
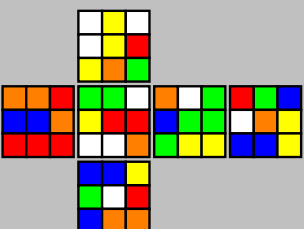
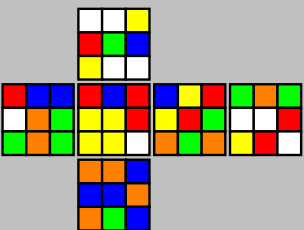
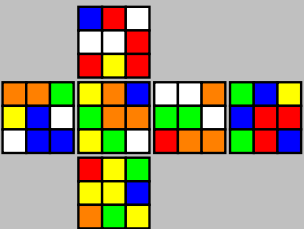
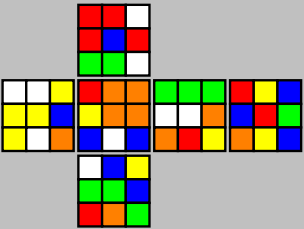
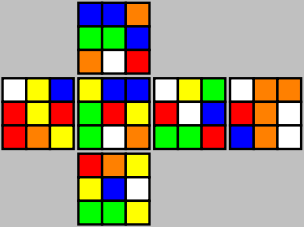


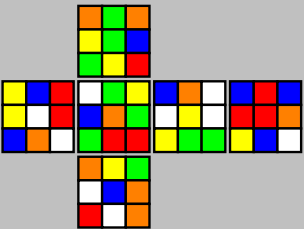
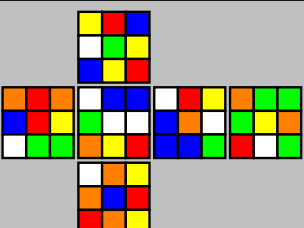
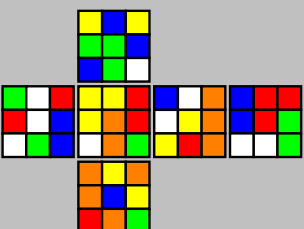
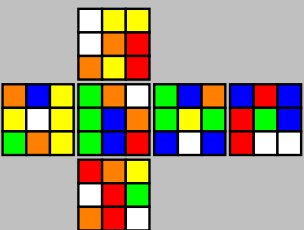
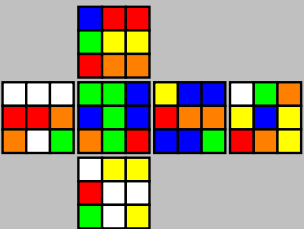
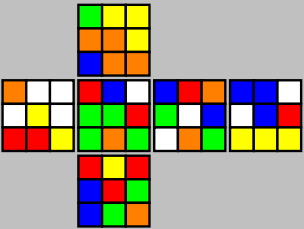
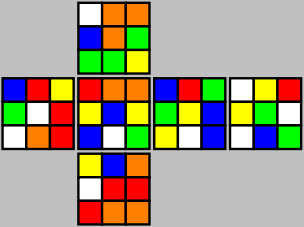
1.	<p>B2 U F2 L2 D2 U R2                  D' L' D F R' F R2                  U' F' L2 B' F Rw2 Uw'</p>	
2.	<p>F2 L2 F' U2 F' R2 U2 B2 R2 D2                  U L F2 U2 B' D' R D U2 F'                  Rw Uw</p>	
3.	<p>U' L2 U F2 U' F2 L2                  U2 B' F U2 R D B'                  F' D' F2 U2 R2 Uw2</p>	
4.	<p>B2 D2 B L2 D2 B D2                  B2 U2 L2 U' B' R U'                  F2 R2 D L' U2 F' D                  Rw Uw'</p>	
5.	<p>D2 R2 F U2 B U2 L2                  U2 F D2 U2 R U' B2                  D' L' F D' B D' F'                  Rw Uw2</p>	
6.	<p>R2 F U2 L2 F2 U2 F2                  U2 L2 D B2 L F2 U                  B' U L U' B2 U2 Fw'                  Uw2</p>	
7.	<p>R2 U L2 D2 L2 D' F2                  R2 D L2 U F' L2 R                  U' L D L2 B2 L2 F                  Uw2</p>	

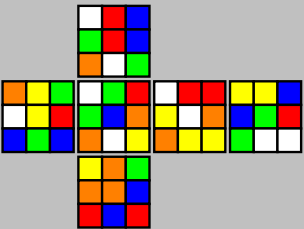
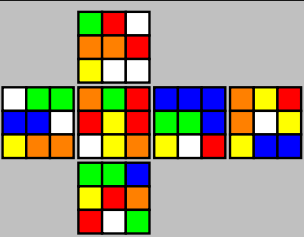
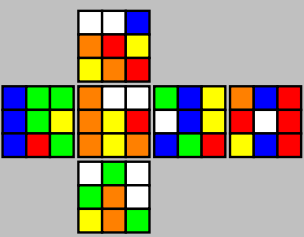
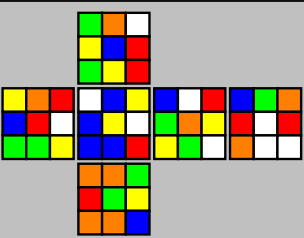
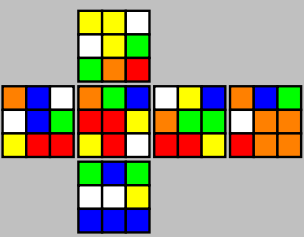
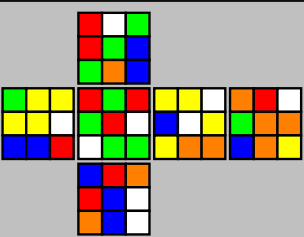
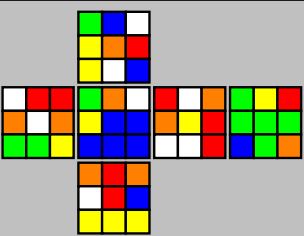
8.	D B2 R2 D' U2 B2 R U R U2 L2 B2 R' F' U2 R B Rw Uw'	
9.	B2 R2 U' F2 D' B2 D' F2 D F2 U B' D' U F D' R2 F U L' U2 Fw	
10.	B2 U' F2 R2 B2 R2 D' U2 L B2 U' R2 B2 R2 B D U F D' Fw Uw	
11.	L F2 R2 D2 R D2 U2 R' F2 R2 B L U2 B D' B2 F' R2 U' Fw Uw2	
12.	R' B2 L2 R' U2 R F2 R B2 U F' L B2 F2 U F L' D' B U' Rw'	
13.	R2 U2 B2 D2 F' L2 U2 F' L2 B2 R2 U' L D2 R D2 F' U' F' R2 Fw'	
14.	D2 F' R2 F2 R2 F2 D2 F R' D F U' L D R D' R2 F' D Fw Uw'	

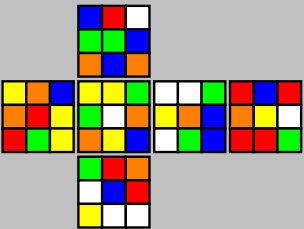
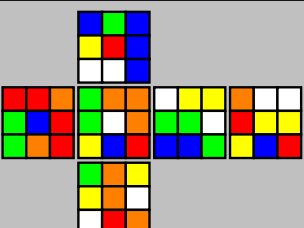
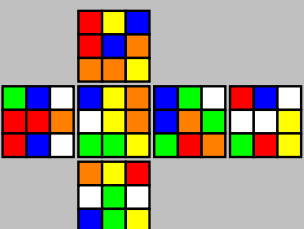
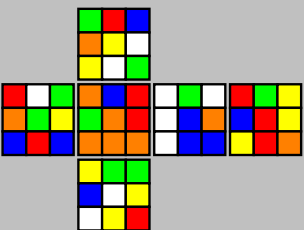
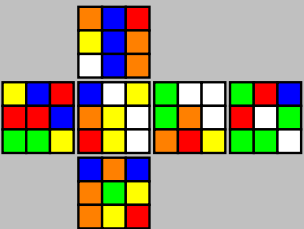
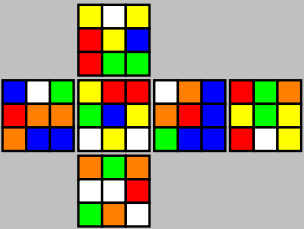
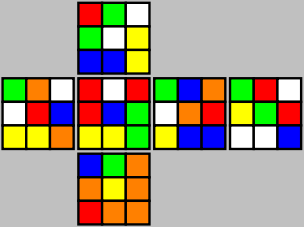
15.	B2 D' F2 L2 U' L2 R2 D R2 D U L' B F2 D' R U' B2 L U' R' Fw'	
16.	D2 F' U2 F D2 F D2 F' L2 D2 L B U F L2 F' L2 B2 R F L' Uw	
17.	D2 U2 L2 B2 L' F2 R' D2 B2 F2 U L B U2 R' B2 R2 F2 R2 D Fw'	
18.	U2 B2 L2 F' U2 F L2 B L F R U' F' D B F' R' B U' Fw' Uw2	
19.	B2 U B2 U2 F2 R2 U' L2 U2 L2 U' B' D L' U' L2 U' R U' F' D2 Rw' Uw	
20.	D2 R' B2 R' F2 R' D2 R F2 L D' U F R U2 B' L2 D' L2 R2 F Rw' Uw'	
21.	U2 F R2 U2 F L2 B2 D2 L2 D2 U2 L' D B U R' D2 F D' U2 F' Rw Uw'	

22.	R2 U2 F2 D2 U L2 U' R2 U' B2 L U L2 U2 L D' F2 L B' D2 Rw Uw	
23.	R2 U2 R2 D2 R2 B' L2 B' F' D2 F' R D R' U2 L F' D' R' F R Uw'	
24.	D2 B2 L2 D2 U L2 D2 U' F2 L2 B L2 U R' D B2 L2 D B F2 D Rw2	
25.	B' D2 F2 U2 L2 D2 B L2 F' R U' B' D2 R U' R' U F U Fw' Uw2	
26.	B2 U' L2 R2 B2 D' B2 D' R2 B' R' U2 L D' B' L' R' F R D2 F2 Rw2 Uw'	
27.	L2 R2 D F2 D B2 R2 U2 R2 U' L D2 L2 F L B D U L B2 U Fw' Uw	
28.	U' L2 F2 D F2 D B2 U2 F2 U' L R2 U' R2 B D2 U' L2 D L D2 Rw' Uw	

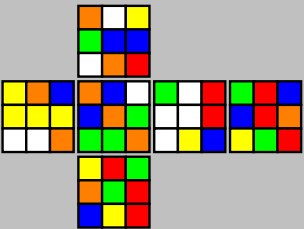
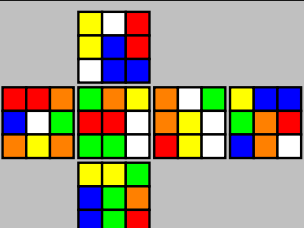
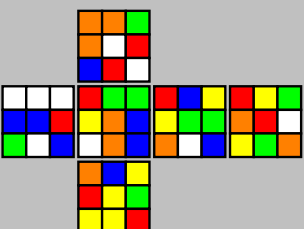
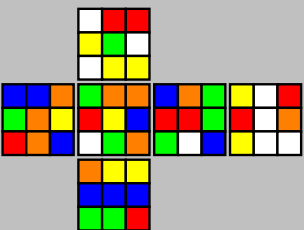
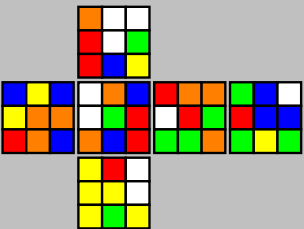
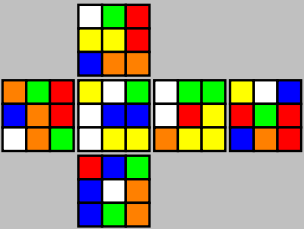
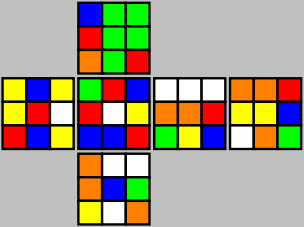
29.	R2 U2 L2 F2 L2 D L2 D F2 D2 U' F' L' D2 R F2 L2 F R' B' R2 Fw' Uw'	
30.	B2 L2 U' L2 U2 F2 U B2 L2 U' L B' U2 F' D2 B2 R B2 U' L' Fw Uw	
31.	U' B2 D L2 D' B2 U L2 B' L2 R' B' D' R2 B F' L2 F D' Rw2 Uw	
32.	F2 R2 U F2 D' U' B2 R2 D2 F L D B2 U R' D' B' F D Rw	
33.	B' U2 R2 F' U2 L2 U2 B D2 B' U' F' L' D2 R D F2 R U' R Uw'	
34.	U2 F2 U' L2 D2 R2 F2 D B' D F' L2 U' B' F' D B2 L' B' Rw' Uw'	
35.	D2 F2 R2 D2 R2 D2 U B2 L' D' B2 L B2 F' L' D U2 L F2 Rw Uw	

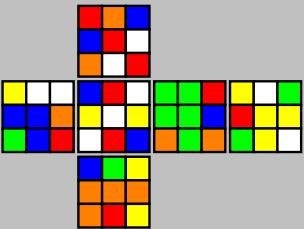
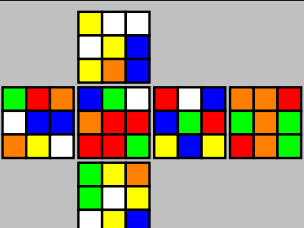
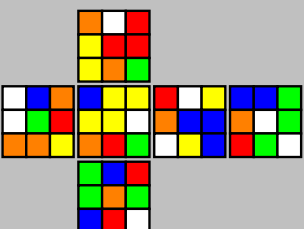
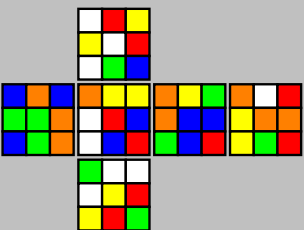
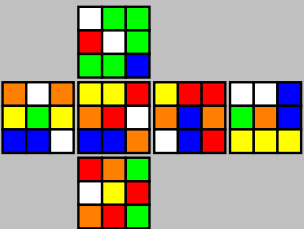
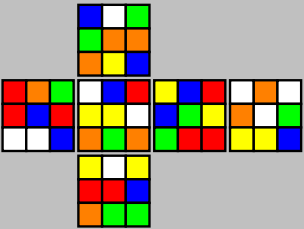
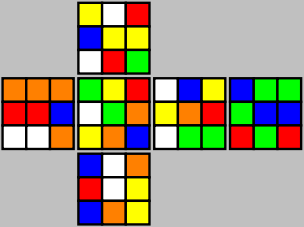
36.	U2 R2 F' D2 B D2 F2 U2 L2 D' B' L' R' D B2 D L2 D R' F Rw Uw'	
37.	B' R2 F' L2 U2 L2 B2 D2 B2 L B2 U2 F2 U2 R F2 U' L' R D Rw Uw2	
38.	F2 U2 R2 B2 D L2 B2 R2 U2 F' U F' R2 U2 B L' D2 B2 D Rw Uw'	
39.	U2 F2 R2 B2 F2 U F2 U R2 U R B F D' F R2 F' R U' B2 D' Fw Uw2	
40.	F L2 B D2 B' U2 B D2 U2 R2 D R F' L2 U B' F' L' B Rw2 Uw2	
41.	L2 F2 U2 B L2 B2 U2 F' R F' R' D' R' U R' B' D2 R2 Fw	
42.	U F2 D U2 F2 L2 D2 R2 B' U' L F' R' U' L F2 D B U2 Fw Uw2	

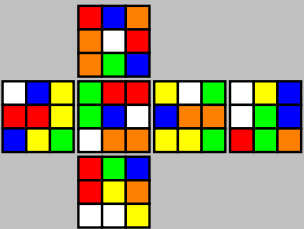
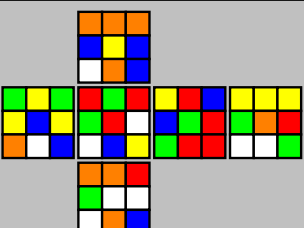
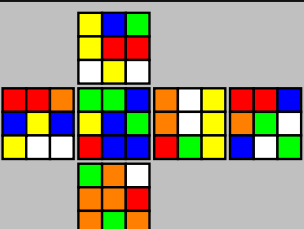
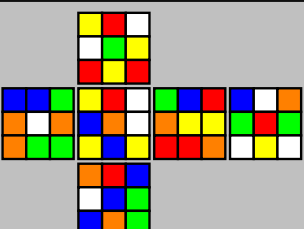
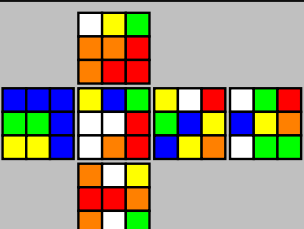
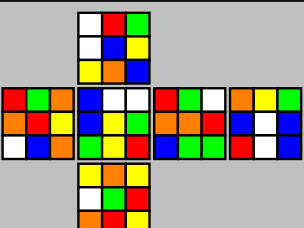
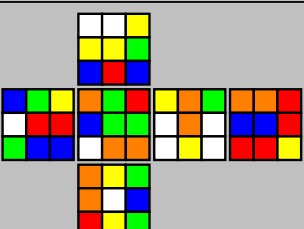
1.	<p>R2 D' L2 D2 F2 D F2                  U2 F' L U' L' D L'                  R2 U B2 R2 Fw' Uw2</p>	
2.	<p>U' L2 D F2 D' L2 B2                  L2 B2 R2 U B' F' R                  U F R2 D' R2 B2 U                  Fw Uw'</p>	
3.	<p>L' U2 F2 L' B2 R2 F2                  L' B2 D2 L2 D' L2 B2                  F U2 B' D2 L' U' R                  Fw' Uw</p>	
4.	<p>L' U2 B2 R B2 F2 R2                  B2 L' U2 R' F' D' L                  D2 U B' L D R' U2                  Rw' Uw2</p>	
5.	<p>U2 L2 D2 B2 L2 U' R2                  D L2 U' L' F U' L2                  F2 D2 U L2 D2 F2 Rw2                  Uw</p>	
6.	<p>U2 L2 D2 R2 F2 D2 B D2 R2 B                  D2 R D F2 L' F2 D' L2 B D                  B' Rw Uw</p>	
7.	<p>L2 R2 D R2 D R2 B2                  U2 L' U2 L' D' F U2                  R2 B2 F' L' D2 Fw Uw2</p>	

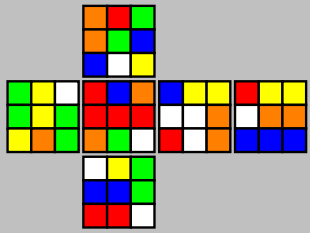
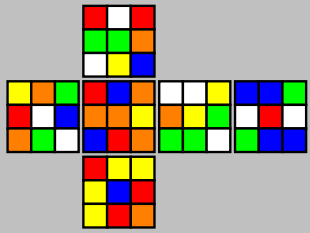
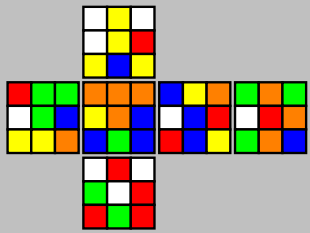
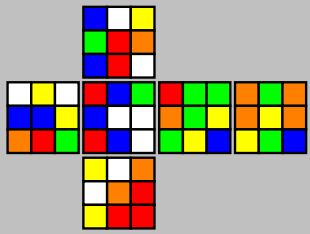
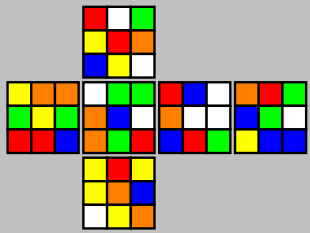
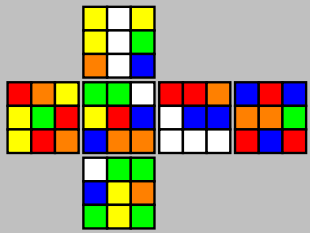
8.	D L2 R2 D F2 U' B2 D2 U' L U F D' L F' D' L2 D' R2 B' Rw Uw2	
9.	R2 F2 U2 R D2 B2 L' B2 L2 D2 R' D B' L F U' L2 F2 L Fw' Uw' Uw'	
10.	D2 L U2 B2 U2 F2 R2 B2 R F2 U2 B' L' D U2 F R' U' L U2 B Rw' Uw2	
11.	B D2 U2 B R2 F' L2 B2 F' U' R' B D B' L D' L' B' R2 D2 Rw2 Uw'	
12.	B2 R2 B2 R2 U2 F2 D' F2 L2 U2 B' U' R D' B' L' F' U2 L' B' Rw' Uw2	
13.	L2 D2 B2 F2 L U2 F2 U2 R F2 L D R2 F' R D L' U R2 D' Rw2	
14.	L2 D U B2 R2 B2 R2 D U2 B2 F' U' F2 R F L' R2 B D2 U R2 Uw2	



15.	U' B2 D2 B2 R2 D L2 D' R2 U' F' R D U' B R' F' D' B2 L D Rw' Uw'	
16.	B2 R2 F2 D B2 D' B2 U F2 R' F' L2 F' R' B' U' R B L' F Rw' Uw	
17.	B2 L2 B2 U2 L2 F2 R D2 U2 B2 D R2 B' D' F L' B2 R' B2 U F2 Uw'	
18.	R2 U R2 U2 L2 U R2 U' F2 D B2 L B D2 U' R' F L' D2 R F2 Rw	
19.	L R' D2 R U2 R' U2 B2 L R U L2 B L D' B2 D' R B'	
20.	U L2 D' L2 U F2 D B2 D R' B' F R2 B2 D L2 F2 L' D U Rw2	
21.	R2 U' B2 D' U2 R2 U' R2 F2 U' L2 B' U F L' R F D' B' D2 F' Rw Uw2	

22.	D2 B2 L2 D U L2 F2 U L2 R2 U R B' F L' U' L D' R2 D' U' Fw' Uw'	
23.	B2 R2 D R2 B2 D2 F2 U B2 D' B2 F R2 B2 U L D L2 U Rw2 Uw	
24.	D' L2 B2 F2 D2 F2 L2 U L2 D B D' B R F D2 R B' F' L2 U' Fw' Uw	
25.	R2 F2 R2 D L2 B2 U R2 U' F2 D B R U B F' D U' L2 B2 L2 Uw	
26.	D2 B' L2 F2 L2 U2 L2 B' D2 R2 B' U B U' L' D' R F' U R2 F' Uw	
27.	D2 F2 L2 F2 U B2 D2 U L2 U2 F' L' U2 B' D' F L B2 F L2 R' Fw Uw'	
28.	F2 D2 R2 F2 R2 F2 D F2 D' B D U F' L U B' F' U R2 U2 Rw2 Uw2	

29.	U R2 D' L2 R2 U' L2 U2 B2 L U2 R' B' D F R' U2 F' U' B2 Uw2	
30.	R' U2 L2 U2 B2 R B2 F2 L' D U' L B2 F' D L' B' L' R U2 Rw2 Uw	
31.	B' U2 F' U2 F2 L2 F2 R2 U2 B2 U' B L2 R' F U2 L2 D' U2 R' Fw' Uw2	
32.	B2 D2 U' R2 B2 U' F2 R2 F2 L2 D' F' U L' R2 F' R2 U' F' D' F' Rw Uw'	
33.	R' U2 F2 U2 L U2 L' D2 U2 F2 L B R2 B L' D' F2 D' F L Fw Uw	
34.	B2 U R2 B2 D' F2 D2 L2 U2 F2 U' L R2 B2 D' U2 F' L' D L F' Rw' Uw2	
35.	U2 F2 U2 R D2 L2 F2 D2 L' D2 F U' R' B2 R2 D B L2 D2 Rw2 Uw2	

36.	D2 L2 F' R2 F R2 F R2 D2 B U B' U B L2 B D R' U2 L B' Rw Uw	
37.	U' R2 D B2 U' R2 B2 R2 B2 U2 R' B F R' B D' U B2 R D2 U' Rw Uw'	
38.	B2 R2 D2 R2 B L2 R2 D2 B' R' F' U2 B' D2 F' L' U' L B' Rw2 Uw'	
39.	U L2 F2 D' L2 U' L2 B2 D2 U F U2 L U F' R2 U B L' B' D Fw' Uw'	
40.	B2 F2 R B2 R' B2 F2 L' F R' U' L2 B' D L2 D' F D' R2 Fw' Uw2	
41.	B2 L2 U F2 U2 L2 F2 D' U2 R' D' F D F' U L U2 L U' L' Uw	
42.	B2 D2 R' U2 B2 R' B2 D2 L R F L B2 D' L2 U2 R2 F2 D' Rw' Uw'	