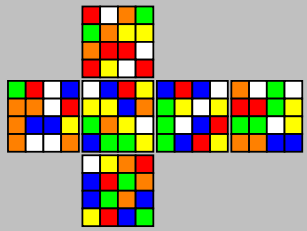
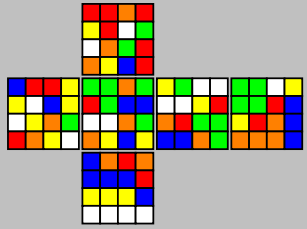
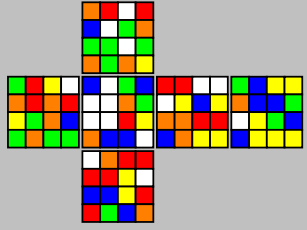
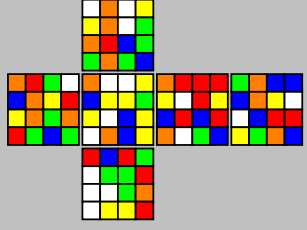
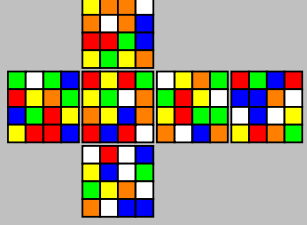


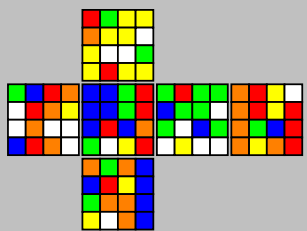
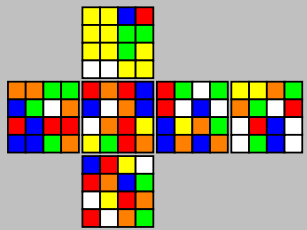
## 0505 Testcase 1

2024-05-08

4x4x4 Round 4 Scramble Set V

|   |     |     |     |     |     |     |     |     |     |   |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| 1 | D2  | B2  | R   | F2  | B2  | L'  | B2  | R   | U2  |    |
|   | L2  | U   | F'  | R2  | D   | R2  | B'  | D'  | F   |   |
|   | B2  | R   | Rw2 | U'  | Rw2 | F   | B'  | Rw2 | B'  |   |
|   | D   | U2  | R2  | Fw2 | R2  | F   | Rw' | D   | L'  |   |
|   | F   | R'  | Uw  | Rw  | L2  | Fw' | D2  | B'  | U   |   |
| 2 | U2  | B   | R2  | B   | U2  | L2  | F2  | U2  | R2  |    |
|   | B'  | L   | R'  | B'  | F   | U   | F'  | U2  | R   |   |
|   | B2  | Uw2 | F   | Rw2 | Fw2 | R2  | Uw2 | R   | B   |   |
|   | U2  | Fw2 | D2  | L2  | R2  | Uw  | U'  | B'  | R'  |   |
|   | D   | L   | Rw  | Fw2 | B   | Rw  | Uw  | L'  | B2  |   |
| 3 | D   | U2  | B2  | D2  | L2  | U2  | F   | D2  | L2  |    |
|   | B'  | L2  | F'  | L   | U   | R2  | F   | D'  | B'  |   |
|   | U   | B2  | Rw2 | Uw2 | F2  | B   | U'  | F'  | Rw2 |   |
|   | D2  | B   | U   | F2  | R   | Uw2 | U2  | Rw' | D2  |   |
|   | L'  | U   | Uw  | L   | Fw  | L2  | Uw' | R   |     |   |
| 4 | B2  | D   | F2  | U'  | R'  | F2  | R   | F'  | D   |   |
|   | B'  | L2  | F2  | R2  | U'  | L2  | U2  | B2  | U   |   |
|   | Uw2 | F   | R'  | Uw2 | R   | F'  | U2  | R'  | Fw2 |   |
|   | L'  | R   | B'  | Uw  | U'  | F2  | L   | U   | F'  |   |
|   | Rw' | D'  | U2  | F'  | Rw' | Fw' | B   |     |     |   |
| 5 | U   | R2  | B2  | D2  | R2  | U'  | L2  | U   | B2  |  |
|   | D2  | L'  | U   | L2  | B'  | D'  | F'  | U'  | B   |   |
|   | F   | U'  | Uw2 | F'  | D   | Rw2 | Uw2 | B2  | Uw2 |   |
|   | B2  | U   | R2  | B   | Rw' | F   | U'  | B2  | D'  |   |
|   | F   | Fw' | Rw2 | Uw  | Fw' | F   | Uw  | L2  |     |   |

## Extra Scrambles

|    |    |     |     |     |    |     |     |    |     |   |
|----|----|-----|-----|-----|----|-----|-----|----|-----|---|
| E1 | F2 | D'  | F2  | D2  | B2 | U   | L2  | B2 | D'  |  |
|    | F' | D   | B2  | R'  | U  | R'  | D'  | L  | F'  |   |
|    | R' | Fw2 | Uw2 | L   | U' | L2  | Fw2 | D2 | Rw2 |   |
|    | D' | R   | D'  | F2  | D' | Fw' | R   | D2 | Fw  |   |
|    | F2 | R2  | Uw' | F'  | R2 | Uw' | U2  | R' |     |   |
| E2 | U' | F   | L2  | U   | R  | U2  | L   | B' | L2  |  |
|    | F2 | D2  | B   | D2  | F  | U2  | R2  | D2 | B'  |   |
|    | D  | F   | Uw2 | B2  | L  | Uw2 | B'  | L  | Uw2 |   |
|    | D2 | U2  | Rw2 | L   | R  | Uw  | R'  | U  | F   |   |
|    | L2 | R'  | Rw  | Uw' | U2 | Fw' | F'  | B2 | Uw' |   |