## On the Subject of Discolored Squares

There is order in chaos. A pattern in the colors. Find it, and all will become clear.

- At the start, if there are not four colors that occur exactly once each, you are looking at a different module.
- Begin by pressing those four colors. Remember their positions and colors in the order you pressed them. Then stage I begins. If none of the squares in stage I are of the first remembered color, you are looking at a different module.
- At each stage, look at the below table and read the cell in the respective remembered position to obtain an instruction.

## $\bigcirc$ Color Color

## Instructions

Move NW (wrap)	Move NE (wrap)	Move N (wrap)	Rotate 180°
Mirror about \	Move SW (wrap)	Mirror about	Stay in place
Mirror about /	Move E (wrap)	Rotate 90° CW	Move W (wrap)
Mirror about —	Move S (wrap)	Rotate 90° CCW	Move SE (wrap)

- Take all the squares of the respective <u>remembered color</u> in the order specified below and do the following for each such square:
  - Modify its position as instructed by the table cell.
  - If the modification takes you to an already white square, keep applying the modification.
  - Press the first non-white square you land on.
  - If you land on a square of the current <u>remembered color</u>, remove that square from consideration for the remainder of this stage.
- Process the squares in the following order:

- <u>Stage 1</u>			
5	12	1	15
14	13	7	3
9	4	6	10
16	2	8	11

Stage 2			
1	14	6	7
12	15	3	10
16	4	2	11
9	8	13	5

<u>Stage 5</u>			
16	9	7	12
6	15	3	5 -, ,
11	8	13	14
2	10	1	4

Stage 4			
4	11	3	14
16	12	7	8
5	2	6	9
1	13	15	10