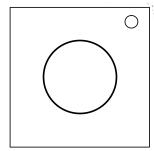
## On the Subject of The Mid Circle

His hair? Mid. His gear? Mid. His jewelery? Mid. His footsteps? Mid. The way that he talks? Mid. The way that he doesn't even like to smile? Mid.

This module contains 8 colored wedges arranged in a circle that is spinning either clockwise or counterclockwise.



First, determine the <u>base color</u> by taking the sum of the serial number digits, modulo 8. Refer to <u>Table A</u> to find the base color based on the found value.

## Table A

0	1	<sub>1,1</sub> 2	3	4	5	6	7
Red	Orange	Yellow	Green	Blue	Magenta	White	Black

Next, start from the base color, and count as many spaces away it takes to get to the next color on the circle in the sequence shown in Table A (From left to right). If the circle is spinning clockwise, count that many spaces clockwise. If the circle is spinning counterclockwise, count that many spaces counterclockwise.

Take note of the number of spaces between each color. Keep counting the spaces until you end up back at the base color again. Each time you end up at the next color of the sequence is referred to as a <u>step</u>.

In Table B, find the intersection between the current step in the sequence and the number of spaces between the two colors. Press the wedge with that color.

Pressing an incorrect wedge will incur a strike, and will reset your input to the first step. Pressing all eight correct wedges will disarm the module.

Table B

Step in the sequence												
Spaces	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7	Step 8				
1	red	black	blue	green	white	magenta	orange	yellow				
2	magenta	blue	green	red	yellow	orange	white	black				
3	red	yellow	black	green	blue	magenta	orange	white				
4	orange	magenta	white	blue	green	black	red	yellow				
- 5	blue	black	magenta	orange	yellow	red	white	green				
6 `	white	black	yellow	orange	blue	magenta	red	green				
7	red	blue	yellow	green	orange	magenta	white	black				