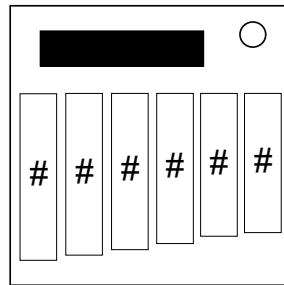


On the Subject of Disordered Keys

These keys look like different. Did they lose weight?

This module consists of 6 keys, each of which is labelled.

The possible colours for both the keys and the numbers labelling them are:
 (R)ed, (G)reen, (B)lue, (C)yan, (M)agenta, and (Y)ellow.



Any of the numbers 1 - 6 may appear on each of the keys.

Initially, the keys are incomplete—
 one of these three pieces of information is missing from each key.

The information given by/missing from each key is used to locate a cell within a 6x16 grid which will define the key's 'quirk'.

The possible quirks are:

- None—Push these keys to reveal a complete key. The value of all complete keys are given by the 16x16 grid.
- Time—Push these keys to reveal a complete key. The validity of a Time key press is dependent on the digits of the timer, rather than the values of the other keys.
- First—Push these keys to reveal a complete key. Press the complete First keys before any other keys.
- Last—Push these keys to reveal a complete key. Press the complete Last keys after any other keys.
- False—Do not push these keys until all other complete keys, including Last keys, have been pressed.
- Sequence—Push these keys to reveal a sequence of five complete keys, each with unique values. The value of the Sequence key is the one **not shown** in the sequence.

There is always exactly one Sequence key.

To defuse this module:

1. Press the complete First keys in ascending order of their values.
2. Press the complete None and Sequence keys in ascending order of their values.
3. Press the complete Time keys after all of the First keys, but before any of the Last keys.
 - If the value of the key is 6, press the key when the seconds digits of the timer match.
 - Otherwise, press the key when the difference between the seconds digits is equal to its value.
4. Press the complete Last keys in ascending order of their values.
5. Press the False keys in any order.

Incomplete Key Quirks

		Missing: Key Colour																	
		Label (Colour & Digit)																	
		R1	R2	R3 G1	R4 G2	R5 B1	R6 B2	G5 C1	G6 B4	B5 C2	B6 M1	C5 C4	C6 M3	M5 Y1	M6 Y3	Y5	Y6		
		1	First	None	Last	Seq	False	Time	None	First	Last	Seq	Time	False	First	None	Last	Seq	
Position	2	False	Seq	Time	None	First	Last	False	Seq	None	Time	Last	First	Seq	False	None	Time		
	3	Seq	Last	False	First	Time	None	Seq	Last	First	False	None	Time	Last	Seq	First	False		
	4	None	Time	First	False	Last	Seq	Time	None	False	First	Seq	Last	Time	None	False	First		
	5	Time	First	Seq	Last	None	False	First	Time	Seq	Last	False	None	First	Time	Seq	Last		
	6	Last	False	None	Time	Seq	First	Last	False	Time	None	First	Seq	Last	False	Time	None		

		Missing: Label Colour																		
		Key Colour & Label Digit																		
		R1	R2	R3 G1	R4 G2	R5 B1	R6 B2	G5 C1	G6 B4	B5 C2	B6 M1	C5 C4	C6 M3	M5 Y1	M6 Y3	Y5	Y6			
		1	Time	False	Seq	None	Last	First	False	Time	None	Seq	First	Last	Time	False	None	Seq		
Position	2	Last	None	Time	Seq	First	False	None	Last	Seq	Time	False	First	None	Last	Seq	Time			
	3	First	Time	None	False	Seq	Last	Time	First	False	None	Last	Seq	First	Time	False	None			
	4	Seq	First	False	Last	None	Time	First	Seq	Last	False	None	Time	Seq	First	Last	False			
	5	False	Seq	Last	First	Time	None	Seq	False	First	Last	Time	None	False	Seq	First	Last			
	6	None	Last	First	Time	False	Seq	Last	None	Time	First	Seq	False	Last	None	Time	First			

		Missing: Label Digit																		
		Key Colour & Position																		
		R1	R2	R3 G1	R4 G2	R5 B1	R6 B2	G5 C1	G6 B4	B5 C2	B6 M1	C5 C4	C6 M3	M5 Y1	M6 Y3	Y5	Y6			
Label Colour	R	Seq	Time	First	None	Last	False	Time	Seq	None	First	False	Last	Seq	Time	None	First			
	G	Time	Last	None	False	First	Seq	Last	Time	False	None	Seq	First	Time	Last	False	None			
	B	First	None	Seq	Last	False	Time	First	None	Last	Seq	Time	False	None	First	Last	Seq			
	C	False	Seq	Last	Time	None	First	Seq	False	Time	Last	First	None	False	Seq	Time	Last			
	M	None	First	False	Seq	Time	Last	None	First	Seq	False	Last	Time	First	None	Seq	False			
	Y	Last	False	Time	First	Seq	None	False	Last	First	Time	None	Seq	Last	False	First	Time			

Complete Key Values

		Key Colour & Label Digit																	
		R1	R2	R3 G1	R4 G2	R5 G3 B1	R6 G4 B2	G5 B3 C1	G6 B4 C2	B5 C3 M1	B6 C4 M2	C5 M3 Y1	C6 M4 Y2	M5 Y3	M6 Y4	Y5	Y6		
Label Colour & Position	R1	3	4	1	2	6	5	4	3	2	1	5	6	3	4	2	1		
	R2	4	1	6	3	5	2	1	4	3	6	2	5	4	1	3	6		
	R3 G1	2	5	3	4	1	6	2	5	4	3	6	1	5	2	4	3		
	R4 G2	6	2	5	1	4	3	6	2	1	5	3	4	2	6	1	5		
	R5 G3 B1	1	6	2	5	3	4	1	6	5	2	4	3	6	1	5	2		
	R6 G4 B2	5	3	4	6	2	1	3	5	6	4	1	2	5	3	6	4		
	G5 B3 C1	2	1	6	4	5	3	2	1	4	6	3	5	1	2	4	6		
	G6 B4 C2	4	3	1	5	6	2	3	4	1	5	2	6	3	4	1	5		
	B5 C3 M1	1	6	4	2	3	5	1	6	2	4	5	3	6	1	2	4		
	B6 C4 M2	5	4	2	3	1	6	4	5	3	2	6	1	4	5	3	2		
	C5 M3 Y1	3	2	5	6	4	1	2	3	5	6	1	4	2	3	5	6		
	C6 M4 Y2	6	5	3	1	2	4	5	6	1	3	4	2	5	6	1	3		
	M5 Y3	4	1	6	5	3	2	4	1	6	5	2	3	1	4	6	5		
	M6 Y4	1	3	4	2	5	6	1	3	2	4	5	6	3	1	2	4		
	Y5	5	6	2	4	1	3	6	5	4	2	3	1	6	5	4	2		
	Y6	6	4	1	3	2	5	4	6	3	1	2	5	4	6	3	1		