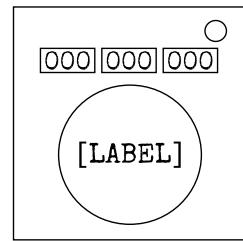


## On the Subject of the Needlessly Complicated Button

*Three indicators and a button? What could possibly go wrong?*



- To solve the module, you must press button at the right time for the right duration.
- Requirements:
  - Number of modules
  - Number of batteries and their type
  - Number of ports and their type
  - Serial
  - Timer
  - Eyes

### Part A: The Button

- The Button contains a label containing a word listed on **Diagram A**.
  - Use this diagram to determine which two of the three indicators are used for **Part B**.
- The color of the label is to be used to determine the offset needed to get the correct values of the indicators.
  - Check **Diagram B** to find these offsets.

### Part B: The Indicators

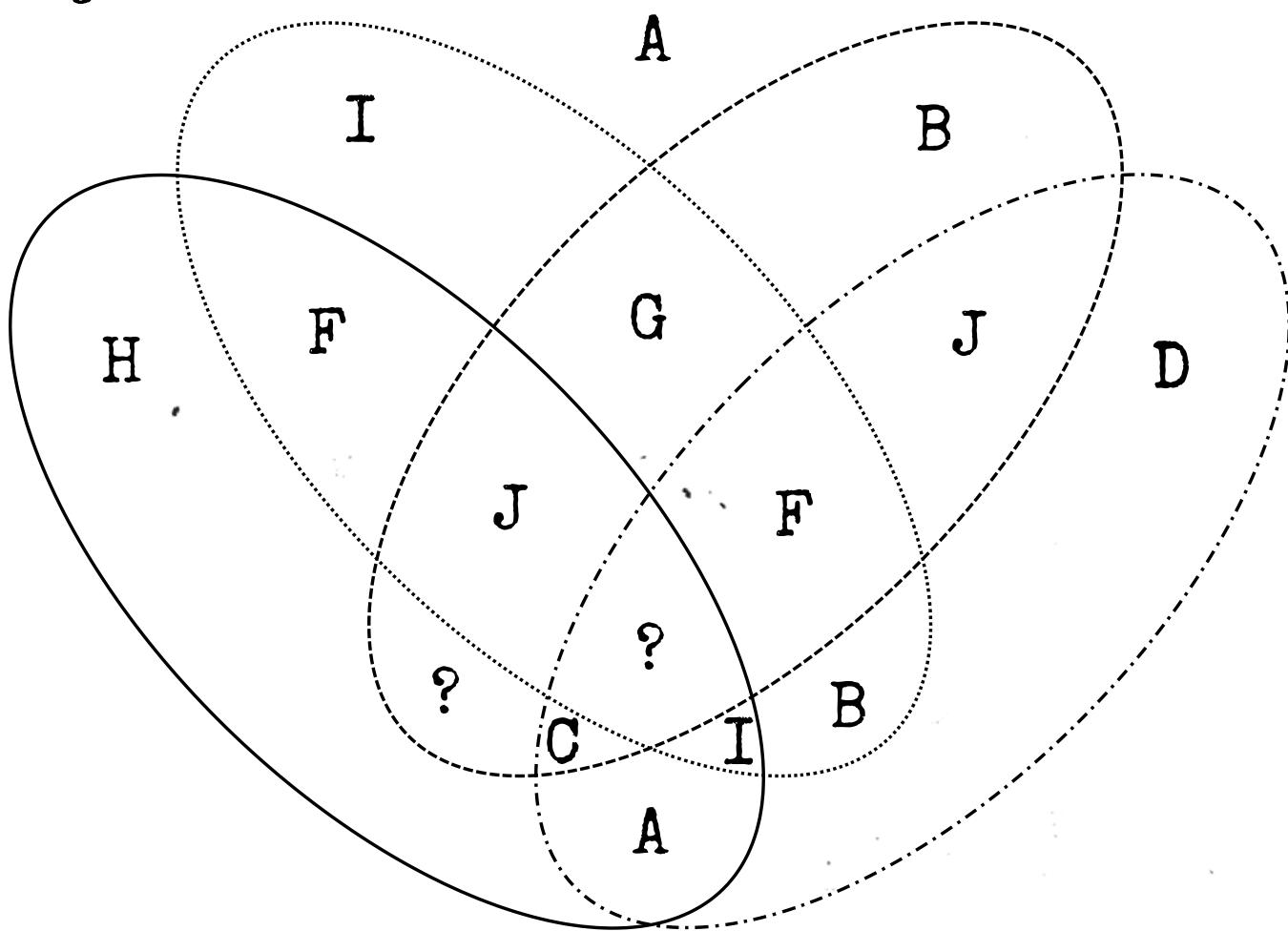
- Once you have determined the two necessary indicators, you will need to use them in **Diagram C**.
  - **Diagram C** will tell you **when to press the button**.
- The remaining indicator will be used along with the edgework of the bomb in **Diagram B**.
  - **Diagram B** will tell you **how long to hold the button or when to release**.
- Once you have completed the two diagrams, proceed to **Part C**.

### Part C:

- Once you have gotten the correct duration for the button, press away!

Diagram A:

Button Label	Bomb has more batteries than number of ports	First or last letter of button label in any indicator label	Any letter in serial is in the button label	Otherwise
Button	Indicator 1 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 2 and 3
Yellow	Indicator 1 and 3	Indicator 1 and 2	Indicator 2 and 3	Indicator 2 and 3
Magenta	Indicator 1 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 3
Nothing	Indicator 1 and 3	Indicator 1 and 2	Indicator 2 and 3	Indicator 1 and 3
Green	Indicator 1 and 2	Indicator 1 and 3	Indicator 1 and 3	Indicator 2 and 3
Blue	Indicator 2 and 3	Indicator 1 and 2	Indicator 1 and 2	Indicator 1 and 3
	Indicator 2 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 2
Red	Indicator 2 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 3
No Label	Indicator 1 and 3	Indicator 1 and 3	Indicator 2 and 3	Indicator 1 and 2
Detonate	Indicator 1 and 3	Indicator 1 and 2	Indicator 2 and 3	Indicator 1 and 3
Abort	Indicator 1 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 2
Hold	Indicator 1 and 2	Indicator 1 and 3	Indicator 1 and 2	Indicator 2 and 3
Blank	Indicator 1 and 2	Indicator 2 and 3	Indicator 1 and 3	Indicator 2 and 3
Literally Blank	Indicator 1 and 2	Indicator 1 and 3	Indicator 1 and 3	Indicator 2 and 3
Cyan	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 3	Indicator 1 and 2
Press	Indicator 2 and 3	Indicator 2 and 3	Indicator 1 and 3	Indicator 1 and 3

Diagram B:

Line Type	Use if:
Solid Line	Button is a Primary Color
Dotted Line	Serial contains an even number
Dashed Line	The remaining indicator is prime
Dot Dashed Line	The digital root of the remaining indicator is odd

Value	How long to hold
I	Release Immediately
A	Hold for 5 seconds
B	Hold for 10 seconds
C	Hold for 15 seconds
D	Hold for 20 seconds
F	Release on 1
G	Release on 3
H	Release on 5
J	Release on 8
?	Hold Until Satisfied

Diagram C:

\*Note for top half of diagram: Indicator 1/2 is referring to **the relevant indicators**.

