On the Subject of Technical Buttons

It's like normal buttons but... more complicated. Wait a minute that sounds like something else. How about it's like normal buttons but... more technical. Yes I like that.
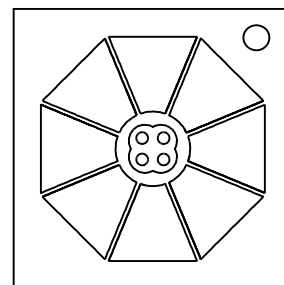
- There are 8 buttons around the outside. Each button is coloured.
- There are 4 LEDs in the centre. Each LED can either be off, blue, or red.
- Use the venn diagram below to deduce which of the tables on the page should be used.
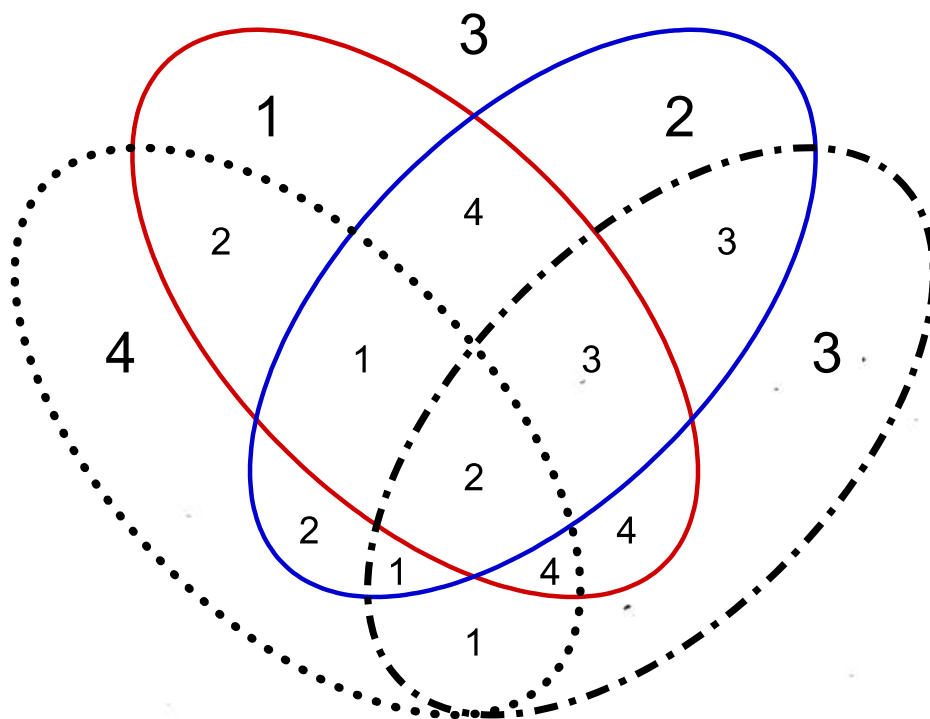
� (red line)	Exactly one blue LED
▬ (blue line)	Exactly one red LED
• • • • • • • • •	1 or more D-type batteries
— · — · — · — · —	Total of numbers in serial code is even

1		2	
Button colour	Action	Button colour	Action
Black	!PP%2	Black	P>S
Blue	!VI	Blue	2C!D
Brown	P>S	Brown	PI
Cream	2C!D	Cream	P>S
Cyan	WM	Cyan	PI
Dark Green	P>S	Dark Green	!VI
Dark Red	WM	Dark Red	2C!D
Light Blue	2C!D	Light Blue	PI
Lime	2C!D	Lime	P>S
Orange	!PP%2	Orange	2C!D
Pink	PI	Pink	P>S
Purple	P>S	Purple	!VI
Red	!PP%2	Red	!PP%2
White	PI	White	!VI
Yellow	!PP%2	Yellow	WM

3		4	
Button colour	**Action**	**Button colour**	**Action**
Black	PI	Black	!PP%2
Blue	2C!D	Blue	!VI
Brown	!VI	Brown	PI
Cream	P>S	Cream	!VI
Cyan	PI	Cyan	2C!D
Dark Green	2C!D	Dark Green	!VI
Dark Red	PI	Dark Red	WM
Light Blue	!VI	Light Blue	PI
Lime	WM	Lime	!PP%2
Orange	2C!D	Orange	P>S
Pink	WM	Pink	WM
Purple	2C!D	Purple	P>S
Red	P>S	Red	PI
White	PI	White	2C!D
Yellow	2C!D	Yellow	!VI

Symbols	PI	!PP%2	!VI	2C!D	P>S	WM
Instruction	Press if there are more lit than unlit indicators	Press if there are an odd number of port plates	Press if all lit indicators don't contain any vowels	Press if there is more than 2 of the current button colour and no other duplicate button colours	Press if there are more parallel ports than serial port	Press if there is a button with a warm colour