Top LED

Bottom LED

 $\bigcirc$ 

## On the Subject of Flashing Lights

Morse code doesn't have 12 dots. I've no idea what it says...

4

2

2

2

Two LEDs will flash a sequence of 12 colours.  Multiply the number of appearances of each colour by the number in the table below:						2		
Colour	Blue	Green	Red	Purple	Orange			

1

4

1

3

• For each sequence, find the sum of the numbers, modulo 5 and add 1.

3

1

- Submit the answers using the buttons, giving the answer for the top LED first.
- Entering an incorrect number will cause a strike and reset the sequences.