On the Subject of The Digit

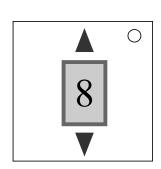
Only one number? Easy!

This module shows a display with a single digit on it and two arrows for selecting a solution.

According to the edgework on the bomb, formulate a number and submit it via the arrows.

To submit the correct number, press the screen.

To find the correct number, follow the steps below in order.



Steps:

- 1. Take the last digit of the serial number and add the number of batteries.
- 2. If the bomb has a RJ-45 or a DVI-D port, add the number of letters in the serial number.
- 3. If the number at this point is even, then halve it, otherwise double it.
- 4. Subtract the number of port plates.
- 5. If the number of batteries × battery holders is > 6, add 5 to your number.
- 6. Subtract 3 from your number.
- 7. If there are ports, multiply your number by the number of ports. Otherwise do nothing.
- 8. Add the number of lit indicators.
- 9. If your number is negative, multiply it by -1 (i.e., make it positive).
- 10. Finally, take the last digit of your number and submit it as the answer.