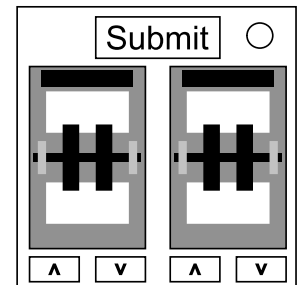


## On the Subject of Benedict Cumberbatch

*More like Bouncystick Crapplepatch...*

- The module consists of two rolodex devices and a submit button.
- To disarm the module, calculate the correct suffix to go with the given prefix on the rolodex screen using the operators and the tables below.
- Submitting a wrong name will cause a strike.



### Forename

- If the prefix on the left screen is Broccoli, Buffalo, Syphilis or Cadbury, ignore the below operators and submit the first displayed card on the rolodex.
- Otherwise, starting at 0, use the operators below to calculate the index value. If at any point your answer becomes greater than 9, modulo 10.
- For each of the following statements that are true, add 1:
  - The bomb has a parallel port.
  - The serial number contains a vowel.
  - More than half of the modules on the bomb have been disarmed.
- For each of the following statements that are true, add 2:
  - The bomb has a serial port.
  - The serial number does not contain a vowel.
  - Half or fewer of the modules on the bomb have been disarmed.
- For each of the following statements that are true, multiply by 2 and add n:
  - The bomb has a lit FRK indicator (n=3).
  - There are more digits than letters in the serial number (n=4).
  - The last digit of the serial number is even (n=5).
- For each of the following statements that are true, multiply by 3 and add n:
  - The bomb has an unlit NSA indicator (n=6).
  - There are more letters than digits in the serial number (n=7).
  - The last digit of the serial number is odd (n=8).
- Compare your final index value with the table on page 3. The given suffix is the correct answer.

## Surname

- If the prefix on the right screen is Bonaparte, Oxfordshire, Talisman or Lingerie, ignore the below operators and submit the first displayed card on the rolodex.
- Otherwise, starting at 0, use the operators below to calculate the index value. If at any point your answer becomes greater than 9, modulo 10.
- For each of the following statements that are true, add 1:
  - The bomb has a stereo RCA port.
  - The bomb has more than two batteries.
  - The bomb has a non-unique port type.
- For each of the following statements that are true, add 2:
  - The bomb has an RJ-45 port.
  - The bomb has fewer than two batteries.
  - All port types on the bomb are unique or none are present.
- For each of the following statements that are true, multiply by 2 and add n:
  - The bomb has a lit FRQ indicator (n=3).
  - The bomb has more than one type of port (n=4).
  - The bomb has more than one battery holder (n=5).
- For each of the following statements that are true, multiply by 3 and add n:
  - The bomb has an unlit MSA indicator (n=6).
  - The bomb only has one type of port (n=7).
  - The bomb has no battery holders (n=8).

| Forename Prefixes |        |         |        |       |        |
|-------------------|--------|---------|--------|-------|--------|
|                   | Bene   | Bumble  | Burger | Bomba | Bunsen |
| 0                 | dict   | bee     | king   | boom  | burner |
| 1                 | dryl   | boi     | dil    | bait  | swick  |
| 2                 | drive  | basher  | coot   | butt  | don    |
| 3                 | dink   | bong    | top    | blast | snap   |
| 4                 | bus    | buzz    | trap   | stic  | whale  |
| 5                 | juice  | stick   | burg   | dick  | rock   |
| 6                 | snatch | pest    | boop   | buck  | box    |
| 7                 | ton    | blaster | dirk   | blow  | town   |
| 8                 | saur   | berry   | bub    | tonk  | shack  |
| 9                 | dang   | milk    | cash   | ray   | ster   |

| Surname Prefixes |        |        |         |              |         |
|------------------|--------|--------|---------|--------------|---------|
|                  | Cumber | Coddle | Crumple | Call         | Cabbage |
| 0                | batch  | swort  | sack    | dispatch     | patch   |
| 1                | thatch | cheese | horn    | d'captain    | butt    |
| 2                | snatch | clock  | rash    | 'ur'mum      | horn    |
| 3                | bund   | sore   | fish    | 'ya'boi      | man     |
| 4                | cooch  | bath   | butt    | 'm'lady      | sprout  |
| 5                | sniff  | dinck  | pants   | ghostbusters | dong    |
| 6                | stick  | snoot  | crush   | 'd'police    | ship    |
| 7                | dell   | sniff  | mite    | 'fur'help    | rash    |
| 8                | bath   | some   | clomp   | ing'vienna   | 'snutch |
| 9                | chord  | wealth | fish    | a'vote       | flage   |