

1

The table below shows estimates of some physical quantities.

Which quantity is **not** a reasonable estimate?

| | quantity | estimate |
|---|---|-----------------------|
| A | electric current in a heater | 12 A |
| B | mass of an adult person | 70 kg |
| C | maximum speed of an Olympic sprinter | 10 m s^{-1} |
| D | water pressure at the bottom of a swimming pool | 10^7 Pa |