

**2** A voltmeter connected across a resistor in a circuit reads 3.6 V.

What could be the current in the resistor and the resistance of the resistor?

	current	resistance
<b>A</b>	150 mA	0.24 kΩ
<b>B</b>	15 mA	2.4 kΩ
<b>C</b>	1.5 mA	0.24 MΩ
<b>D</b>	15 μA	240 kΩ