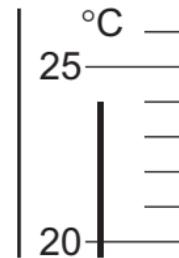


- 4 The diagram shows part of a thermometer.



What is the correct reading on the thermometer and the uncertainty in this reading?

	reading / °C	uncertainty in reading / °C
<b>A</b>	24	±1
<b>B</b>	24	±0.5
<b>C</b>	24	±0.2
<b>D</b>	24.0	±0.5

- 5 The resistance  $R$  of a resistor is to be determined. The current  $I$  in the resistor and the potential