

**Question 23 (3 marks)**

Describe the process you should use to measure a resistor with a nominal value of  $1\text{K}\Omega$ , using an analogue ohmmeter.

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First zero the meter, then select the range of the meter to match the resistor. Without contacting anything but the conductors on the resistor, use the pongs & measure the resistance, ensuring that you read the correct scale.