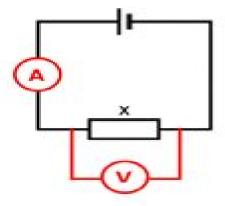
The diagram shows a simple series circuit.



(a) What is the name of the component labelled X?	[1]
Resistor	

(b) Draw an ammeter and a voltmeter on the diagram to show how the current and voltage would be measured through this component.
[2]

The following measurements were taken from the circuit.

Voltage (V)	Current (A)
0.0	0.0
2.0	1.0
4.0	2.0
6.0	3.0
8.0	4.0
12.0	6.0

Digital Electronic Circuits Exam Questions And Answers

Christian G. Meyer

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