

SMART-EXAM-RESOURCES

for CAMBRIDGE LOWER SECONDARY CHECKPOINT

PRACTISE QUESTIONS AND MARK SCHEMES

Stage 7 Subject: Physics

Topic : Electricity-Set-1

- 1** (a) Fig. 9.1 shows five circuit symbols and their names. The names are in the wrong order.
- Draw a straight line from each symbol to its name. One line has been drawn as an example.

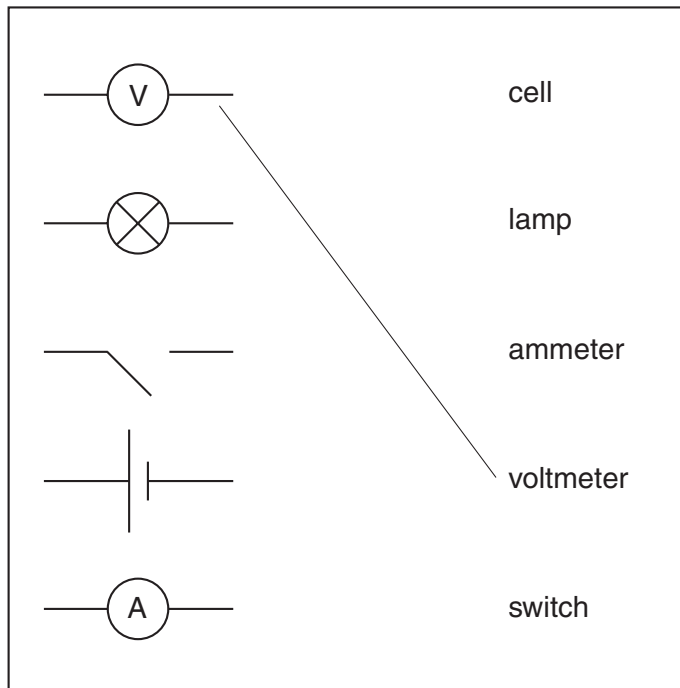


Fig. 9.1

[3]

- (b) Fig. 9.2 shows a circuit.

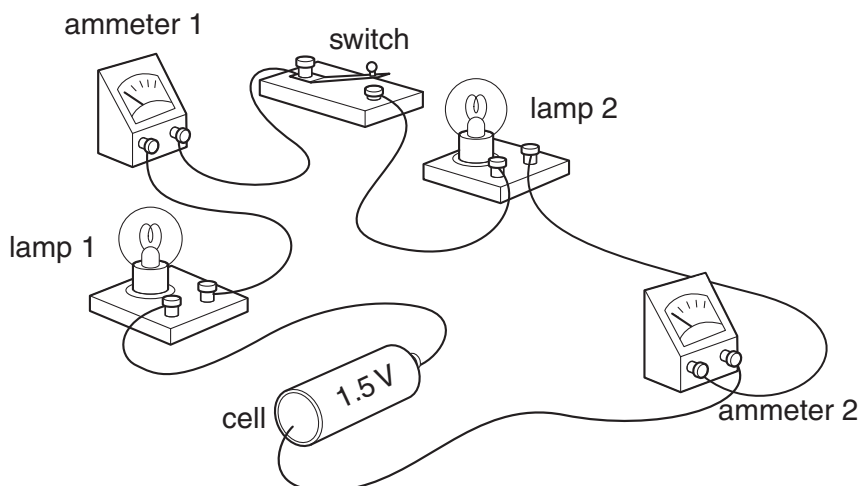


Fig. 9.2

(i) In the space below, draw the circuit using circuit symbols.

[1]

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MARK SCHEME:

(a) 1 correct C1

2 correct C1

4 correct A1

(b) (i) all 6 components shown in series (any order) B1

ecf from (a) for symbols