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- 7 Fig. 7.1 shows a circuit that contains a battery, a switch, a voltmeter and three 40Ω resistors, R_1 , R_2 and R_3 .

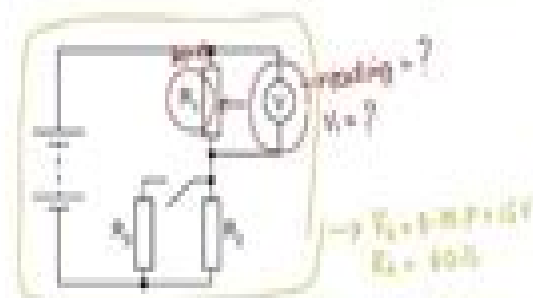


Fig. 7.1

The switch is open and resistors R_2 and R_3 form a potential divider.
if a switch arrangement consisting of 2/more resistors connected in parallel

- (a) Describe what is meant by a potential divider.

It divides a voltage / potential difference into smaller parts,
in proportion to the resistance.

(2)

- (b) The reading on the voltmeter is 2.0V .

- (i) Calculate the electromotive force (e.m.f.) of the battery.

9 ohm is 3 ohm parallel

$$2 \text{ ohm} \times 3 = 6 \text{ ohm}$$

4 to current flow

$$\text{e.m.f.} = 1.5 \times 6 = 9\text{V} \quad (1)$$

- (ii) The switch is closed.

Calculate the resistance of the complete circuit.

$$\begin{array}{c} \text{---} [40] \text{---} [40] \text{---} \\ 30\Omega + 40\Omega = 70\Omega \end{array}$$

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