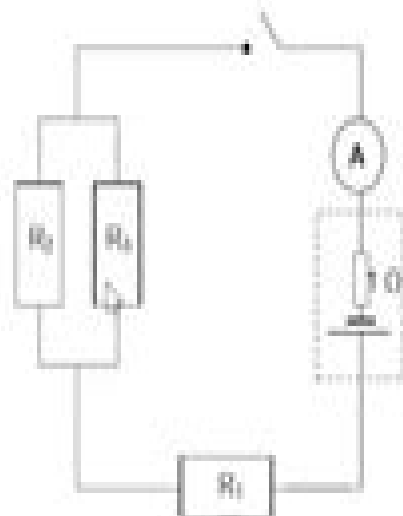


9.1.3 Internal resistance of the cell

(3)

9.2 In the electrical circuit shown below, the battery has an emf of 6 V and an internal resistance of 1 Ω . The total external resistance of the circuit is 9 Ω .



9.2.1 Calculate the current in R₁ when the switch is closed.

(3)

The power dissipated in resistor R₁ is 1.8 W. The resistance of resistor R₁ is 4 times that of resistor R₂ ($R_1 = 4R_2$).

9.2.2 Calculate the resistance of resistor R₂.

(3)

9.3 A hair dryer operates at a potential difference of 240 V and a current of 9.5 A.

It takes a heater 12 minutes to completely dry her hair. Eskom charges energy usage at R1,47 per unit. Calculate the cost of operating the hairdryer for the 12 minutes. (1 unit = 1 kWh)

(4)

118

Data:

$$E = 6V$$

$$r = 1\Omega$$

$$R_{\text{total}} = 9\Omega$$

$$E = I(R+r)$$

$$6 = I(9+1)$$

$$I = 0.6 A$$

9.2.2.

Data:

$$P = 1.8 W$$

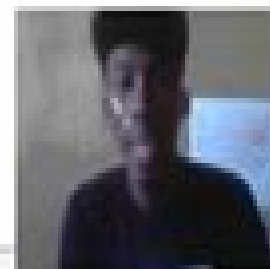
$$R_1 = 4R_2$$

$$P = I^2 R_1$$

$$1.8 = (0.6)^2 R_1$$

$$R_1 = 5 \Omega$$

$$R_2 = 9\Omega - 5\Omega = 4\Omega$$



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Disha Experts

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the 'Disha Experts' text.

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https://crm.avenza.com/book/Resources/Documents/phonics_game_ear_ere_eer.pdf

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