

9.1.1 Write down a mathematical relationship for the slope of the graph. (1)

Use the information in the graph and calculate the:

9.1.2 End of the cell (2)

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.

VID 1 OF 10 : CEE1IR16.1.17

1. $\frac{V}{R_1} = \frac{V}{R_1} + \frac{V}{R_2}$ 2. $E = I(R + r)$ 3. $V = IR$ 4.
 $\frac{1}{R} = \frac{1}{R_1} + \frac{1}{R_2}$ 5. $\frac{1}{R} = \frac{1}{R_1} + \frac{1}{R_2}$ 6. \times 7. $P = I^2 R$

Question 9 (Physical Sciences - Physics (P1) - Exemplar 2014)

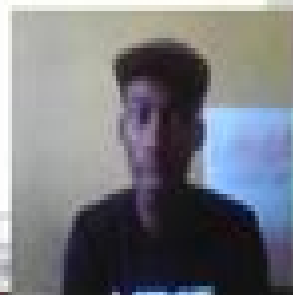
$\frac{1}{V} = \frac{1}{IR} + \frac{1}{E}$
 $y = mx + C$
 $y = 1/V$
 $x = 1/R$
 $m = r/E$ m is the slope/gradient of the graph
 $C = 1/E$ - where the graph cut the y-axis

9.1.1. Slope = r/E

9.1.2. $1/E =$

9.1.3.

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