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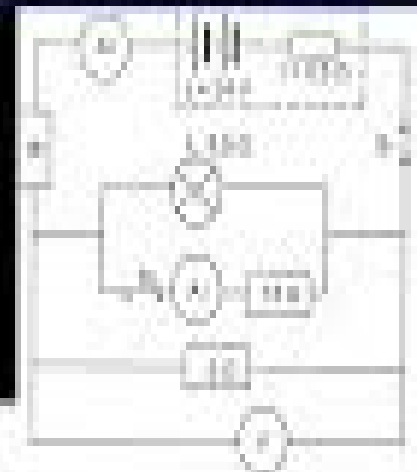
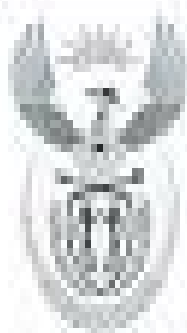
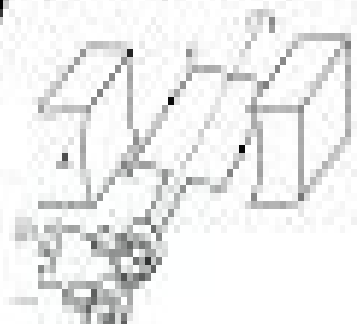


Figure 8: A circuit is shown in which \mathcal{E} , the EMF (12 V) of a cell, is the only source of EMF.

1. (1 mark)
2. (2 marks) Determine the potential difference across the resistor R .
3. (2 marks) Determine the current through the cell if the switch S is closed.



11. (4 marks) Calculate the resistance of the block.
12. (2 marks) Determine the resistance of a wire having the same length and cross-sectional area as the block, but with a resistivity of $1,7 \times 10^{-8} \Omega \cdot \text{m}$.



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