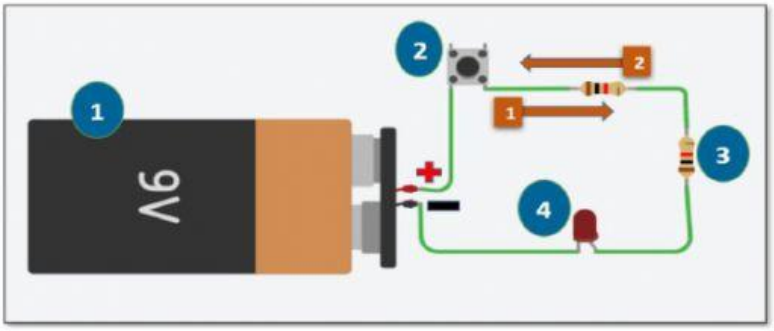
Revision for CP1

Chapter 2: Graphics for Design

Your name:

Look at this circuit and answer the question below:



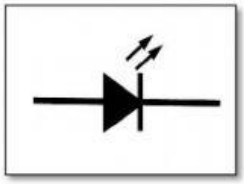
1-Which arrow represents the **conventional current** flow?

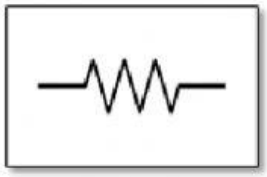
a) arrow 1 b) arrow 2

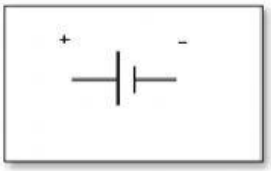
2-The **LED (4)** consumes the electrical power and transfers it to a different form of energy. By doing so, this component is known as :

a)load b) path c) switch d) voltage

3-Which schematic symbol represents the resistor **(3)** ?







4-Which unit is used to measure the **resistance** in the circuit above?

a) ohm b) volt c) watt d) ampere

5-Which unit is used to measure the **current** in the circuit above?

a) ohm b) volt c) watt d) ampere

LIVEWORKSHEETS