

Name: \_\_\_\_\_

**Do not look at the answers until you have tried every question first!****Total marks**  
**Inquiry****/72 Knowledge and Understanding /5 Thinking and****Part A: Multiple Choice** *Circle the best answer*  
**[20 KU]**

1. In a conductor, the moving charges are usually:  
a) protons  
b) **electrons**  
c) neutrons  
d) charges cannot move in a conductor
2. A series of dry cells connected together is called a:  
a) resistor  
b) voltage  
c) lamp  
d) **battery**
3. A good example of an insulator:  
a) salt water  
b) iron  
c) copper  
d) **plastic**
4. The four basic components of a circuit are:  
a) power source, lamps, resistors, batteries  
b) wires, connectors, switches, lamps  
c) **power source, connectors, loads, switches**  
d) batteries, lamps, resistors, fuses
5. The invention of the voltaic cell is attributed to:  
a) Benjamin Franklin  
b) **Alessandro Volta**  
c) Guglielmo Marconi  
d) Andre-Marie Ampere
6. A list of materials placed according to how strongly they hold on to electrons is called:  
a) **the electrostatic series**  
b) the law of electrostatics  
c) the electronic list  
d) the law of electromagnetics
7. The three methods of charging an object are:  
a) **contact, induction, friction**  
b) friction, contact, deduction  
c) contact, induction, grounding  
d) induction, friction, grounding
8. One kilowatt is equal to:  
a) 1 Watt  
b) 10 Watts  
c) 100 Watts  
d) **1000 Watts**
9. This is a measure of how much energy is being used per unit of time:  
a) current  
b) voltage  
c) **power**  $P = E/t$   
d) resistance
10. A 480W computer is left on for 8 hours during the day. The energy wasted is:  
a) 8 Watt hours  
b) 480 Watt hours  
c) 60 Watt hours  
d) **3840 Watt hours**
11. The purpose of a fuse is:  
a) **to break a circuit if too much current is passing through**  
b) to add resistance to a circuit  
c) to make a battery less powerful

# Grade 9 Electricity Test And Answers

**Shasha Hu**



## **Grade 9 Electricity Test And Answers:**

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