

Name _____ Grade _____ No. _____

Unit 4 : Electricity

Topic : Electrical circuits

Write True or False

- _____ 1. Closed circuit is the process that make a lamp, TV and all electrical devices switched off.
- _____ 2. Opened circuit is the process that make a lamp, TV and all electrical devices switched on.
- _____ 3. A material through which electric charges can easily flow is called conductor.
- _____ 4. A material which does not allow electric charges to flow along is call an insulator.
- _____ 5. Gold, iron and copper are insulators.
- _____ 6. Plastic, wood and rubber are conductors.
- _____ 7. Michael Faraday invented the dynamo.
- _____ 8. In Thailand, houses use about 120 volts of power.
- _____ 9. Electricity can be made by water power, wind power and solar power.
- _____ 10. Solar cells are often use in small things like calculators and clocks.