**Is the Brain More Than a Computer?**

People have compared the human brain to many inventions like the telephone switchboard. Today the brain is often compared to a computer. For each statement about the computer, write a corresponding statement about the human brain.

 **Computer: Brain:**

1. A computer is a machine (made of metal, plastic and silicon) that has input devices, a central processing unit & output devices.
2. A computer can be exactly duplicated.
3. A computer is completely manufactured before it is first used.
4. Computers use electrical signals.
5. Computer use electricity to transmit signals
6. Computers have energy that comes from electricity
7. Computers do not transmit when the power is off.
8. Computers can crash or be infected by viruses.
9. Computers can be easily fixed.
10. One must follow a set of instructions to solve a computer problem.
11. Computers cannot follow a command they are not programmed to understand. They cannot learn from repeated commands.
12. Computers do most things one at a time.
13. A computer is a faster processor.
14. Computers need to be replaced often with newer models.

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