

Review of Compound Machines

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Understanding Simple and Compound Machines

Name: _____

Date: _____

Answer the following questions about compound machines and their components.

1. What makes a machine a 'compound' machine?
 - A. It uses one simple machine
 - B. It uses two or more simple machines
 - C. It is made of metal
2. A compound machine combines ____ or more simple machines.
3. Name one example of a compound machine you use in everyday life.

4. Draw a line from each simple machine to its example in a compound machine.

Lever

Scissors

Wheel

Bicycle

5. Which of the following is NOT a compound machine?
 - A. Can opener
 - B. Scissors
 - C. Hammer
6. Proverbs 8:12 teaches us about God's gift of ____ and creativity.
7. What did we learn about the teamwork of simple machines today?

8. Compound machines make our work easier by combining simple machines.

True

False

9. Which tool is an example of a compound machine?
 - A. Pulley
 - B. Wedge
 - C. Can opener

10. Compound machines help solve complex problems through ____ and design.

Answer Key

1. It uses two or more simple machines 2. two 3. An example is a bicycle. 4. Scissors 5. Hammer 6. wisdom 7. They work together to create powerful tools. 8. True 9. Can opener 10. engineering