

Review of Simple Machines

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Understanding Tools That Help Us Work

Name: _____

Date: _____

Answer the following questions based on what we learned about simple machines.

1. What is a simple machine?

- A. A tool that helps us do work with more effort
- B. A special tool that makes work easier
- C. A type of heavy machinery

2. Simple machines help us do work with less ____.

3. Name one type of simple machine we explored today. Please write your answer below.

4. How many main types of simple machines are there?

- A. Four
- B. Six
- C. Eight

5. Draw a line from each simple machine to its example.

Lever

Flagpole

Pulley

Ramp

Inclined Plane

Seesaw

6. How do simple machines help people do hard work? Write your answer below.

7. Ecclesiastes 4:9 says, "Two are better than ____, because they have a good reward for their labor."

8. Why did God design simple machines?

- A. To make work harder
- B. To help us work more efficiently
- C. To create obstacles

9. What tools do you use that might be simple machines? List them below.

10. Simple machines make work harder for us.

True False

Answer Key

1. A special tool that makes work easier 2. effort 3. Lever 4. Six 5. Seesaw 6. They reduce the amount of force needed to move things. 7. one 8. To help us work more efficiently 9. I use a wheelbarrow and a lever. 10. False

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