

Simple Machines Worksheet

1. Match the simple machine with its correct definition by writing the corresponding number in the answer column.

| Simple Machines | Answer |
|------------------|--------|
| Lever = | |
| Inclined plane = | |
| Wedge = | |
| Screw = | |
| Wheel and axle = | |
| Pulley = | |

| Definitions |
|---|
| 1. Something that reduces the friction of moving something. |
| 2. Something that can hold things together or lift an object. |
| 3. A ramp. |
| 4. Something that uses a rope and can change the direction of a force |
| 5. Something similar to a see-saw that can lift an object. |
| 6. Something that can split an object apart. |

2. On the line by each picture, write the type of simple machine.







and


















