

1. How many kinds of simple machines are there?

- A. 4
- B. 6
- C. 8
- D. 5

2. WORK means the use of a force to move an object across a distance?

- A. TRUE
- B. FALSE

3. What equipment in a playground is a lever?

- A. slide
- B. monkey bar
- C. seesaw
- D. climbing ropes

4. Is kicking a soccer ball work?

- A. Yes
- B. No

5. Which kind of simple machine would you use to cut a cake?

- A. wedge
- B. pulley
- C. screw
- D. lever