

**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