

Name: _____

Date: _____

Force - List 1

WhichWord? Definitions

Pick the correct word that belongs to the definition.

1) a force of attraction that keeps you on the ground

- A. friction
- B. gravity
- C. acceleration
- D. poles

6) factor that changes object speed, direction, shape

- A. deceleration
- B. gravity
- C. force
- D. magnetism

2) electric cell or battery terminals

- A. magnetism
- B. poles
- C. gravity
- D. motion

7) units of electrical energy

- A. poles
- B. joules
- C. friction
- D. force

3) attraction for iron, caused by magnets

- A. motion
- B. gravity
- C. joules
- D. magnetism

8) heat created by two objects rubbing together

- A. friction
- B. acceleration
- C. deceleration
- D. motion

4) a decrease in velocity

- A. deceleration
- B. friction
- C. acceleration
- D. balanced forces

9) forces equal in size, opposite in direction

- A. balanced forces
- B. magnetism
- C. motion
- D. friction

5) the rate of change in directional speed

- A. gravity
- B. acceleration
- C. poles
- D. balanced forces

10) the act of changing location

- A. motion
- B. poles
- C. magnetism
- D. force