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CONCLUSIONS: Different Kinds of Forces Lab Activity

1. In each activity, name the kind of force that was at work:

Activity 1: _____

Activity 2: _____

Activity 3: _____

Activity 4: _____

Activity 5: _____

Activity 6: _____

Activity 7: _____

2. Magnetic and electrical forces are both examples of _____ forces.

3. Why did the uncrumpled sheet of paper fall more slowly?

4. In what direction was the frictional force in activity 6 and 7 acting?

5. What is the most obvious type of force in each situation below?

a. A jack in the box: _____

b. A gymnast on a trampoline: _____

c. Deep-Sea Diving: _____

d. Parachuting: _____

e. A skier heading down a mountain: _____