Contact and Non-Contact Forces

Grade 3 Science Worksheet

Name _____ Date _____

Write contact or non-contact.

1. A girl pushes a friend on a swing. Force: _____

2. A player catches a ball. Force: _____

3. A magnet pulls a paper clip across the desk. Force: _____

4. Gravity pulls a diver toward the water. Force: _____

5. A worker pushes a wheelbarrow. Force: _____

6. A bat hits a baseball. Force: _____

7. A worker pushes a heavy cart up a ramp. Force: _____

8. A boy rolls a ball along the floor with his hand. Force: _____

9. A skydiver is pulled toward the ground. Force: _____

10. A magnet holds a paper clip in the air a short distance below it. Force: _____

11. A bar magnet pulls a steel pin toward it. Force: _____

12. A compass needle turns to point north. Force: _____

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Answer Key - Grade 3 Science Worksheet

Write contact or non-contact.

1. A girl pushes a friend on a swing. Force: **contact**
2. A player catches a ball. Force: **contact**
3. A magnet pulls a paper clip across the desk. Force: **non-contact**
4. Gravity pulls a diver toward the water. Force: **non-contact**
5. A worker pushes a wheelbarrow. Force: **contact**
6. A bat hits a baseball. Force: **contact**
7. A worker pushes a heavy cart up a ramp. Force: **contact**
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12. A compass needle turns to point north. Force: **non-contact**