Contact and Non-Contact Forces

Grade 3 Science Worksheet

Name _____ Date _____

Write contact or non-contact.

1. A girl throws a ball. Force: _____

2. A boy kicks a can down the road. Force: _____

3. A dog pulls a sled. Force: _____

4. A ball falls to the ground when you let go. Force: _____

5. A mom pulls a wagon with her child inside. Force: _____

6. A magnet makes a paper clip jump across a short gap. Force: _____

7. A balloon rubbed on hair makes the hair stand up. Force: _____

8. A magnet on a string pulls a nail without touching it. Force: _____

9. A compass needle turns toward a magnet. Force: _____

10. A car bumper hits a traffic cone. Force: _____

11. The Moon is pulled toward Earth by gravity. Force: _____

12. A boy stops a rolling ball with his foot. Force: _____

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Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Contact and Non-Contact Forces

Answer Key - Grade 3 Science Worksheet

Write contact or non-contact.

1. A girl throws a ball. Force: **contact**
2. A boy kicks a can down the road. Force: **contact**
3. A dog pulls a sled. Force: **contact**
4. A ball falls to the ground when you let go. Force: **non-contact**
5. A mom pulls a wagon with her child inside. Force: **contact**
6. A magnet makes a paper clip jump across a short gap. Force: **non-contact**
7. A balloon rubbed on hair makes the hair stand up. Force: **non-contact**
8. A magnet on a string pulls a nail without touching it. Force: **non-contact**
9. A compass needle turns toward a magnet. Force: **non-contact**
10. A car bumper hits a traffic cone. Force: **contact**
11. The Moon is pulled toward Earth by gravity. Force: **non-contact**
12. A boy stops a rolling ball with his foot. Force: **contact**