Contact and Non-Contact Forces

Grade 3 Science Worksheet - Challenge Me

Name _____ Date _____

Write contact or non-contact.

1. A magnet pulls a nail from across a small gap. Force: _____
2. Gravity pulls a diver toward the water. Force: _____
3. A girl hits a tennis ball with her racket. Force: _____
4. A boy flips a pancake with a spatula. Force: _____
5. A skydiver is pulled toward the ground. Force: _____
6. A hockey stick pushes a puck across the ice. Force: _____
7. The pull of the Sun keeps Earth moving around it. Force: _____
8. A hand presses a button to ring a bell. Force: _____
9. A climber pulls herself up on a rope. Force: _____
10. A person pushes a heavy box across the floor. Force: _____
11. The Earth pulls the Moon, and the Moon stays in orbit. Force: _____
12. A toy with a magnet inside is pushed away by another magnet. Force: _____

Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Contact and Non-Contact Forces

Answer Key - Grade 3 Science Worksheet - Challenge Me

Write contact or non-contact.

1. A magnet pulls a nail from across a small gap. Force: **non-contact**
2. Gravity pulls a diver toward the water. Force: **non-contact**
3. A girl hits a tennis ball with her racket. Force: **contact**
4. A boy flips a pancake with a spatula. Force: **contact**
5. A skydiver is pulled toward the ground. Force: **non-contact**
6. A hockey stick pushes a puck across the ice. Force: **contact**
7. The pull of the Sun keeps Earth moving around it. Force: **non-contact**
8. A hand presses a button to ring a bell. Force: **contact**
9. A climber pulls herself up on a rope. Force: **contact**
10. A person pushes a heavy box across the floor. Force: **contact**
11. The Earth pulls the Moon, and the Moon stays in orbit. Force: **non-contact**
12. A toy with a magnet inside is pushed away by another magnet. Force: **non-contact**