



Forces and Motion

Name: _____

Date: _____

Grade: Grade 3

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: When you kick a ball, you pull it forward.

Rewrite: _____

2. Fix the sentence: Opening a drawer is a push force.

Rewrite: _____

3. Fix the sentence: Gravity pushes apples up into the sky.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Kicking a soccer ball is an example of a _____ force.
2. Opening a dresser drawer uses a _____ force.
3. Gravity is a force that _____ objects toward Earth.
4. Wind blowing leaves across the yard is a _____ force.

Part C: True or False?

Read each statement. Circle True or False.

1. A push moves an object away from the force in Grade 3 Science. True False
2. Gravity pushes objects up into the sky in Grade 3 lessons. True False
3. Wind can push leaves and paper across the ground in Grade 3 Science. True False

Answer Key · Forces and Motion · Grade: Grade 3

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence: When you kick a ball, you pull it forward.

Rewrite: When you kick a ball, you push it forward.

2. Fix the sentence: Opening a drawer is a push force.

Rewrite: Opening a drawer is a pull force.

3. Fix the sentence: Gravity pushes apples up into the sky.

Rewrite: Gravity pulls apples down toward the ground.

Part B: Fill in the Blank

Write the missing word or number on each line.

1. Kicking a soccer ball is an example of a push force.
2. Opening a dresser drawer uses a pull force.
3. Gravity is a force that pulls objects toward Earth.
4. Wind blowing leaves across the yard is a push force.

Part C: True or False?

Read each statement. Circle True or False.

1. A push moves an object away from the force in Grade 3 Science. True False
2. Gravity pushes objects up into the sky in Grade 3 lessons. True False
3. Wind can push leaves and paper across the ground in Grade 3 Science. True False