Forces Change How Things Move

Grade 2 Science Worksheet

Name _____ Date _____

Read what happens. Circle what the push or pull does.

1. The driver eases off the gas and the car slows.

   speeds up changes direction slows down stops moving

2. A child pushes a rolling ball sideways to steer it.

   speeds up starts moving changes direction slows down

3. A sled rolls down a steep hill faster and faster.

   speeds up changes direction starts moving stops moving

4. A ball rolls onto thick grass and rolls more slowly.

   slows down starts moving speeds up changes direction

5. A rider gently squeezes the brakes.

   slows down changes direction stops moving speeds up

6. A pinball bounces off a bumper.

   speeds up slows down changes direction starts moving

7. A girl stops a spinning top with her hand.

   stops moving changes direction starts moving slows down

8. A boy pushes a swing harder.

   starts moving slows down stops moving speeds up

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.

Forces Change How Things Move

Answer Key - Grade 2 Science Worksheet

Read what happens. Circle what the push or pull does.

1. The driver eases off the gas and the car slows.

speeds up changes direction **slows down** stops moving

2. A child pushes a rolling ball sideways to steer it.

speeds up starts moving **changes direction** slows down

3. A sled rolls down a steep hill faster and faster.

speeds up changes direction starts moving stops moving

4. A ball rolls onto thick grass and rolls more slowly.

slows down starts moving speeds up changes direction

5. A rider gently squeezes the brakes.

slows down changes direction stops moving speeds up

6. A pinball bounces off a bumper.

speeds up slows down **changes direction** starts moving

7. A girl stops a spinning top with her hand.

stops moving changes direction starts moving slows down

8. A boy pushes a swing harder.

starts moving slows down stops moving **speeds up**