Name: Date: Score: / 8

Ramp Races: Learn and Practice

Fast or slow down the ramp?

Read each question. Circle the best answer.

Ramps

- A ramp is a slope, high at one end and low at the other.
- Things go faster down a steeper ramp.
- steep ramp: fast car, gentle ramp: slow car

1. ⚽ Which way does a ball roll on a ramp all by itself?
   A. Down the ramp B. Up the ramp
   C. Up into the air

2. ⛰️ Which ramp makes a toy car go faster?
   A. A gentle low ramp B. A flat floor
   C. A steep ramp

3. 🛝 A slide at the park is a kind of what?
   A. Ladder B. Ramp C. Swing

4. ♿ What helps a wheelchair go up into a building?
   A. A ramp B. A rope swing C. A ladder

5. 📐 What is a ramp?
   A. A slope that goes up or down
   B. A hole C. A flat floor

6. 🚗 Which one will roll down a ramp?
   A. A toy car B. A brick C. A flat book

7. 🐢 How can you make a car roll slower down a ramp?
   A. Make the ramp taller
   B. Make the ramp less steep
   C. Push the car hard

8. 🌍 What pulls a ball down a ramp?
   A. Light B. Gravity C. The wind

✏️ **Draw it! Draw a picture that shows what you learned.**

ANSWER KEY

Ramp Races: Learn and Practice (answers)

Fast or slow down the ramp?

Read each question. Circle the best answer.

1 ⚽ Which way does a ball roll on a ramp all by itself?

A. Down the ramp B. Up the ramp

C. Up into the air

Things roll down a ramp on their own because gravity pulls them down.

2 ⛰️ Which ramp makes a toy car go faster?

A. A gentle low ramp B. A flat floor

C. A steep ramp

The steeper the ramp, the faster the car rolls down.

3 🛝 A slide at the park is a kind of what?

A. Ladder **B. Ramp** C. Swing

A slide is a ramp you can ride down!

4 ♿ What helps a wheelchair go up into a building?

A. A ramp B. A rope swing

C. A ladder

A ramp is a gentle slope, so wheels can roll up it easily.

5 📐 What is a ramp?

A. A slope that goes up or down

B. A hole C. A flat floor

A ramp is a slope. One end is higher than the other.

6 🚗 Which one will roll down a ramp?

A. A toy car B. A brick C. A flat book

A toy car has wheels, so it rolls down the ramp.

7 🐢 How can you make a car roll slower down a ramp?

A. Make the ramp taller

B. Make the ramp less steep

C. Push the car hard

A gentler slope makes the car roll more slowly.

8 🌍 What pulls a ball down a ramp?

A. Light **B. Gravity** C. The wind

Gravity is a pull toward the ground. It pulls the ball down the ramp.