

Forces

Name:

Date:

Forces & Motion

Read the passage above and then answer the questions

Forces are pushes or pulls that can start, stop, or change the direction of an object's motion. Forces can be applied in different directions. Gravity pulls objects towards the Earth, which causes them to fall.

Motion is the change in the position of an object over time. When an object moves, it can move in a straight line or in a circle. It can also move at different speeds, from slow to fast. For example, a car moving at a constant speed is in motion.

There are different types of forces. Friction is a force that slows down or stops motion when two surfaces rub against each other. You can feel friction when you slide a book across a table and it stops. Another type of force is magnetism, which can attract or repel objects made of certain materials.

Understanding forces and motion helps engineers design better machines and structures. Engineers use this knowledge to create roller coasters, cars, and airplanes. They also use it to improve performance in sports. By understanding forces and motion, we can better understand how things work and how to make them work better.

For each question, choose the exact answer:

- What is a force?
 - a. A push or pull
 - b. A type of motion
 - c. A type of energy
- What does friction do to moving objects?
 - a. Speeds them up
 - b. Changes their direction
 - c. Slows them down
 - d. Makes them float



Tick the statements that are true according to the passage. (✓ means true, ✗ means false):

- Gravity is a force that pushes objects away from the Earth.
- Motion is the change in the position of an object over time.
- Magnetism can only attract objects.
- Engineers use knowledge of forces and motion to design roller coasters.



Answer the question below:

What is gravity?

How does friction affect a book sliding across a table?

Motion And Forces Comprehension

Michael Rajnik



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