

1. The graph shows the speed of a car as it drives along a road. The road is straight. How long does it take the car to reach the greatest speed?



- At 10 s
- At 20 s
- At 30 s
- At 40 s

2. How does increasing the length of an inclined plane affect the effort force needed to move an object?

- Longer planes increase the effort needed.
- Shorter planes decrease the effort needed.
- Changing the length without effect the effort needed to move an object.
- The longer the ramp the less effort needed to move the object.

3. When a 100 kg iron ball with a force of 10 N, and a 100 kg iron ball with a force of 10 N, the iron ball has the greatest acceleration?

- None
- Yes
- Their accelerations were the same
- None of the above



4. When the first ball strikes the other four balls, the first ball has the same motion. When the other four balls strike the first ball, the first ball has the same motion. The other four balls have the same motion.

- The first ball exerts a force on the other four balls, and the other four balls exert an equal and opposite force on the first ball.
- The first ball exerts a force on the other four balls, but the other four balls exert an equal and opposite force on the first ball.
- The first ball exerts a force on the other four balls that is equal and opposite to the force it exerts on the other four balls.
- All resistance forces stop the first ball.

5. What is the first law of motion called the law of inertia. Which of the following examples best explains the law?

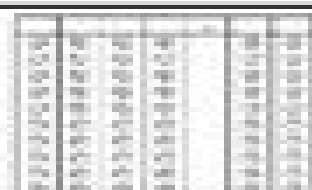
- A rocket is propelled upwards by gas pushing downwards on it.
- When a roller coaster car suddenly stops, it makes the passengers feel as if they are being pushed back.
- A small child is pushed by a larger child, and the child is pushed back.
- A 10 kg mass is pushed by a 1 kg mass, and the 1 kg mass is pushed back.

6. Because the table provided, which of the objects has the greatest force?

Object	Mass	Acceleration
Object A	0.40 kg	5 m/s <sup>2</sup>
Object B	0.005 kg	1000 m/s <sup>2</sup>
Object C	0.01 kg	1000 m/s <sup>2</sup>

- Object A
- Object B
- Object C
- They all produce equal forces

7. How much force is required to move a 100 kg object at a rate of 100 m/s<sup>2</sup> forward and back at a rate of 100 m/s<sup>2</sup> forward?



8. Examine the graph provided. The graph shows the distance traveled by a ball over a certain amount of time. What happened to the ball after 4 seconds?



- The ball moved at a constant speed.
- The ball was accelerating.
- The ball changed direction.
- The ball stopped moving.

9. Which of the following examples BEST describes an object that is accelerating?

- A ball sitting on the floor.
- A car moving at 10 miles per hour.
- A car moving 10 miles per hour north, then speeding up to 20 miles per hour.
- A ball moving 10 miles per hour, then 20 miles per hour.

10. What is the density of a substance that has a mass of 10 g and a volume of 10 ml?

- 50 g/ml
- 10 g/ml
- 10 g/ml
- 100 g/ml

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