

Chapter 9 Motion Test Answers

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Example of Basic Railway Station

Can you describe the position of the train?

Reference Point

Are the trees running?

What about the objects inside the train?

Example of Rest v/s Motion

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Let's talk about Distance

Let's talk about Displacement

Difference between Distance and Displacement

Q.Which of the following trains will reach the destination first?

Speed of Trains

Speed in a specific direction

Pressing the Accelerator

What is Acceleration

Does acceleration always mean change in speed?

Uniform Circular Motion

Motion of Earth around the Sun

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Distance - Time Graph

Displacement - Time Graph

Nature of Slope

Distance - Time Graph v/s Displacement - Time Graph

Velocity - Time Graph

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Unit **Test**, League series to revise complete Class **9 Chapter, 8, Motion**,. In this session, Saurabh

sir will be taking a Menti ...

Introduction

A particle is moving in a circular path of radius r . The displacement after half a circle would be

In which of the following cases, the distance travelled and displacement are equal?

The average velocity of the tip of second's hand of a clock in 60 s is

A space shuttle is set into an orbit around the planet and is moving in uniform circular motion. Which of the statements is true regarding its motion?

Suppose a boy is moving with a uniform speed of 10 m/s on a merry-go-round ride. Which of the following is true for the given scenario?

From the given v-t graph, it can be inferred that the object is

Which of the following parameter can be found from slope of the velocity-time graph?

Using the graph given below, find the velocity of an object from 4 to 8 seconds.

The numerical ratio of displacement to distance for a moving object is

Which of the following displacement-time graphs is the best possible for a car going from A to B and then returning to A?

For the given v-t graph, find out which region represents the uniform motion.

A bus starts from rest and accelerates with 10 ms^{-2} . Find the time taken by the bus to attain a velocity of 30 m/s .

Force and Laws of Motion L-3 [Momentum and 2nd Law of Motion] CBSE 9 Science Chapter 9 | Term 1 Exam - Force and Laws of Motion L-3 [Momentum and 2nd Law of Motion] CBSE 9 Science Chapter 9 | Term 1 Exam by Vedantu 9&10 63,112 views Streamed 2 years ago 57 minutes - Are you curious to know, How to prepare for Class **9**, Force and Laws of **Motion**,? along with Momentum and 2nd Law of **Motion**, ...

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Intro

Q Motion of a simple pendulum is an example of

Q Wheel of a moving car is an example of

Q What instrument is used to measure the distance travelled by a vehicle?

QA man walks around the perimeter of a triangular field as

Q Speedometer of a vehicle measures the

Q. A car is accelerating at a uniform rate of 5 m/s^2

QA train moving with a speed of 36 km/h , increases its speed to 72 km/h in 1 minute. Find the acceleration of the train.

Q. A car is moving at 10 m/s . The driver applies the brakes and the car stops in 5s. Find the acceleration of the car.

QA ball is dropped from a tower. What will be the velocity of the ball after 2s?

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Difference Between REST and MOTION
Physical Quantities
Parameters of Motion
Questions
Uniform & Non-Uniform Motion
Concept of Speed
Concept of Velocity
Parameters: Speed and Velocity
Questions
Uniformly Accelerated Motion
Acceleration / Retardation
Questions
Equations of Motion
Questions
Free Fall (Motion Under Gravity)
Questions
Basics of Graph: Slope and Area Under Graph
Displacement-Time Graph: Slope and Area
Velocity-Time Graph: Slope and Area
Graphs on Motion / Rest / Acceleration
Questions
Algebraic Derivation of Equations of Motion
Graphical Derivation of Equations of Motion
Uniform Circular Motion
Uniform Circular Motion - Accelerated Motion
Questions
End of Lecture
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