

Speed, Velocity, and Acceleration (Worksheet)

Speed, Velocity, and Acceleration Worksheet

Q1. Fill in the blanks with suitable words.

- Q1. _____ is the distance travelled in a given amount of time.
 Q2. _____ is the displacement travelled during a time interval in a given direction.
 Q3. _____ is a _____ quantity, as it only has magnitude.
 Q4. Velocity is a _____ quantity, as it has both magnitude and direction.

Q5. Write the correct formula for speed and velocity using the following letters:

- Time taken (t)
 Displacement (d)
 Distance (s)
 Initial speed (u)
 Final speed (v)

Speed =	<input type="text"/>	Velocity =	<input type="text"/>
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Q6. Write True (T) if the statement is true, and F (or False) if the statement is false.

- The units for both speed and velocity are meters per second only.
 Speed and velocity do not mean the same thing.
 If the object moves with a high speed then its acceleration is also high.
 If the object moves with a low velocity then the acceleration is also low.
 An object is moving with a constant velocity, then it has zero acceleration.

Q7. A student travels from home to school and then from school to market.



- Q7.1. What distance did the student travel?
 1000 m 1000 s 1000 m/s 1000 s/m
- Q7.2. What is the displacement of the student?
 1000 m, East 1000 m, West 1000 m, East 1000 m, West
- Q7.3. If the student travels for 100 seconds, what is the speed of the student?
 10 m/s 10 s/m 10 m/s, East 10 s/m, West
- Q7.4. If the student travels for 100 seconds, what is the velocity of the student?
 10 m/s, East 10 s/m, East 10 m/s, West 10 s/m, West

Q8. What is the speed of an object that travels 100 meters in 10 seconds?

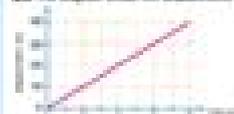
- 10 m/s 100 m/s
 10 m/s 1000 m/s

Q9. A student walked from home to school as shown in the map.



- Q9.1. What other distance did the student travel?
 1000 m 1000 s 1000 m/s 1000 s/m
- Q9.2. What is the displacement of the student?
 1000 m to the South-East 1000 m to the South-East 1000 m to the North-East 1000 m to the North-West
- Q9.3. If the student walks from home to school in 100 seconds, what is the speed of the student?
 10 m/s 1000 m/s 10 s/m 1000 s/m
- Q9.4. How many seconds will it take for a car to travel 100 meters at a speed of 10 m/s?
 10 seconds 10000 seconds
 10 seconds 100000 seconds
- Q9.5. How far would you travel moving at 10 m/s for 100 seconds?
 10 meters 10000 meters
 10000 meters 1000000 meters

Q10. The diagram shows the displacement-time graph for an object moving in a straight line.



- Q10.1. What is the velocity of the object?
 1 m/s 10 m/s
 10 m/s 1000 m/s

Q11. Which of the following quantities represents a velocity?

- 10 m 10 m/s
 10 m/s 10 m to the North

Q12. Acceleration is a measure of the change in velocity over _____.

- Distance Displacement
 Time Area

Q13.



What is the acceleration of the cyclist?

- 1 m/s² 10 m/s²
 10 m/s² 100 m/s²

Q14. A car starts accelerating from 0 m/s to 100 m/s in 10 seconds. What is its acceleration?

- 10 m/s² 1000 m/s²
 10 m/s² 10000 m/s²

Q15. The diagram below shows the speed-time graph for an object.



Which of the following regions has the most acceleration?

- The region from 0 to 10 The region from 40 to 50
 The region from 10 to 20 The region from 20 to 30

Q16. An object's velocity changes from 10 m/s to 30 m/s in 2 seconds.

What is the acceleration of the car?

- 10 m/s² 100 m/s²
 10 m/s² 1000 m/s²

Acceleration And Average Speed Worksheet Answers

Huangqi Zhang



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