

# Speed, Velocity, and Acceleration (Worksheet)

## Speed, Velocity, and Acceleration Worksheet

Q1. Which of the following is a scalar?

- ☐ A. The distance travelled to capture a photo of a lion  
☐ B. The displacement travelled during a time interval to capture a photo  
☐ C. The speed of a lion  
☐ D. The velocity of a lion

Q2. Which of the following is a vector?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo

Speed	=	<input type="text"/>	Velocity	=	<input type="text"/>
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Q3. Which of the following is a scalar?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo

Q4. Which of the following is a vector?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo



- Q5. What is the distance travelled by the lion?  
 a) 100 m      b) 150 m      c) 200 m      d) 250 m
- Q6. What is the displacement of the lion?  
 a) 100 m, East      b) 150 m, East      c) 200 m, East      d) 250 m, East
- Q7. If the lion travels for 100 seconds, what is the speed of the lion?  
 a) 1 m/s      b) 1.5 m/s      c) 2 m/s      d) 2.5 m/s
- Q8. If the lion travels for 100 seconds, what is the velocity of the lion?  
 a) 1 m/s, East      b) 1.5 m/s, East      c) 2 m/s, East      d) 2.5 m/s, East

Q9. Which of the following is a scalar?

- ☐ A. The distance travelled to capture a photo of a lion  
☐ B. The displacement travelled during a time interval to capture a photo  
☐ C. The speed of a lion  
☐ D. The velocity of a lion

Q10. Which of the following is a vector?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo



- Q11. What is the distance travelled by the lion?  
 a) 100 m      b) 150 m      c) 200 m      d) 250 m
- Q12. What is the displacement of the lion?  
 a) 100 m, East      b) 150 m, East      c) 200 m, East      d) 250 m, East
- Q13. If the lion travels for 100 seconds, what is the speed of the lion?  
 a) 1 m/s      b) 1.5 m/s      c) 2 m/s      d) 2.5 m/s
- Q14. If the lion travels for 100 seconds, what is the velocity of the lion?  
 a) 1 m/s, East      b) 1.5 m/s, East      c) 2 m/s, East      d) 2.5 m/s, East
- Q15. How many seconds will it take for a lion to travel 100 meters at a speed of 1 m/s?  
 a) 10 seconds      b) 15 seconds      c) 20 seconds      d) 25 seconds
- Q16. How far will a lion travel moving at 1 m/s for 10 seconds?  
 a) 10 meters      b) 15 meters      c) 20 meters      d) 25 meters

Q17. The diagram shows the displacement-time graph for an object moving in a straight line.



- Q18. What is the velocity of the object?  
 a) 1 m/s      b) 10 m/s      c) 100 m/s      d) 1000 m/s

Q19. Which of the following quantities represents a vector?

- ☐ A. Time      b) Speed      c) Distance      d) Displacement

Q20. Acceleration is a measure of the change in velocity over...

- ☐ A. Time      b) Displacement      c) Distance      d) Velocity



Q21. Which of the following is a scalar?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo

Q22. Which of the following is a vector?

- ☐ A. The speed of a lion  
☐ B. The velocity of a lion  
☐ C. The distance travelled to capture a photo of a lion  
☐ D. The displacement travelled during a time interval to capture a photo

Q23. A car starts from rest and accelerates to 100 m/s. What is the acceleration?

- ☐ A. 1 m/s<sup>2</sup>      b) 10 m/s<sup>2</sup>      c) 100 m/s<sup>2</sup>      d) 1000 m/s<sup>2</sup>

Q24. The diagram shows the speed-time graph for an object.



- Q25. Which of the following is a scalar?  
 a) The speed of a lion      b) The velocity of a lion  
 c) The distance travelled to capture a photo of a lion      d) The displacement travelled during a time interval to capture a photo
- Q26. Which of the following is a vector?  
 a) The speed of a lion      b) The velocity of a lion  
 c) The distance travelled to capture a photo of a lion      d) The displacement travelled during a time interval to capture a photo

# Homework Answers Study Guide Velocity And Acceleration

**R Bogdan**



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