

## Average Speed and Acceleration Practice Problems

a = acceleration  
t = time  
r = speed/rate  
d = distance  
 $v_i$  = initial velocity  
 $v_f$  = final velocity

$$d = rt$$

$$r = \frac{d}{t}$$

$$t = \frac{d}{r}$$

$$a = \frac{v_f - v_i}{t}$$

$$t = \frac{v_f - v_i}{a}$$

Complete the word problems below using the formulas provided. Please show your work in the area provided.

1. A plane travels from Pittsburgh to Cleveland in 2 hours. It maintains an average speed of 100 miles per hour. How far apart are these cities?
2. A car traveling 60 miles per hour needs to go 350 miles. How long will it take to reach her destination?
3. A dog ran 10 miles home. It took him 50 minutes to get there. How fast was he running? (Have your answer in miles per hour) HINT: 50 minutes = 0.83 hours
4. A marathon runner completes a 12.1 mile race in 1.2 hours. How fast did he run?
5. A train traveling 50 miles per hour leaves the station in Detroit and travels 300 miles to Boston. How long did it take?
6. What is the average speed of a car that traveled 300 miles in 5.5 hours?
7. How much time would it take for the sound of thunder to travel 1,500 meters if sound travels at a speed of 330 meters per second?

# Acceleration And Average Speed Worksheet Answers

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**Acceleration And Average Speed Worksheet Answers:**

This book delves into Acceleration And Average Speed Worksheet Answers. Acceleration And Average Speed Worksheet Answers is a vital topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Acceleration And Average Speed Worksheet Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
    - Chapter 1: Introduction to Acceleration And Average Speed Worksheet Answers
    - Chapter 2: Essential Elements of Acceleration And Average Speed Worksheet Answers
    - Chapter 3: Acceleration And Average Speed Worksheet Answers in Everyday Life
    - Chapter 4: Acceleration And Average Speed Worksheet Answers in Specific Contexts
    - Chapter 5: Conclusion
  2. In chapter 1, the author will provide an overview of Acceleration And Average Speed Worksheet Answers. The first chapter will explore what Acceleration And Average Speed Worksheet Answers is, why Acceleration And Average Speed Worksheet Answers is vital, and how to effectively learn about Acceleration And Average Speed Worksheet Answers.
  3. In chapter 2, the author will delve into the foundational concepts of Acceleration And Average Speed Worksheet Answers. This chapter will elucidate the essential principles that need to be understood to grasp Acceleration And Average Speed Worksheet Answers in its entirety.
  4. In chapter 3, the author will examine the practical applications of Acceleration And Average Speed Worksheet Answers in daily life. The third chapter will showcase real-world examples of how Acceleration And Average Speed Worksheet Answers can be effectively utilized in everyday scenarios.
  5. In chapter 4, this book will scrutinize the relevance of Acceleration And Average Speed Worksheet Answers in specific contexts. The fourth chapter will explore how Acceleration And Average Speed Worksheet Answers is applied in specialized fields, such as education, business, and technology.
  6. In chapter 5, the author will draw a conclusion about Acceleration And Average Speed Worksheet Answers. The final chapter will summarize the key points that have been discussed throughout the book.
- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Acceleration And Average Speed Worksheet Answers.

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### **Acceleration And Average Speed Worksheet Answers Introduction**

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