

Name: Key

Period: \_\_\_\_\_

## ACCELERATION PROBLEMS PRACTICE #2

## SOLVING FOR ACCELERATION:

1. What is the acceleration of a car if it goes from 0 to 30m/s in 15 sec?

| FORMULA                   | SUBSTITUTION  | ANSWER            |
|---------------------------|---|-------------------|
| $A = \frac{V_f - V_i}{t}$ | $A = \frac{30\text{m/s} - 0\text{m/s}}{15\text{s}} = \frac{30\text{m/s}}{15\text{s}}$ | $= 2\text{m/s}^2$ |

2. An Indianapolis race car goes from 10 m/s to 60 m/s in 9 seconds. What is the car's acceleration?

| FORMULA                   | SUBSTITUTION   | ANSWER   |
|---------------------------|--|--|
| $A = \frac{V_f - V_i}{t}$ | $A = \frac{60\text{m/s} - 10\text{m/s}}{9\text{s}} = \frac{50\text{m/s}}{9\text{s}}$ | $= 5.56\text{m/s}^2$<br>Positive # = speeding up |

3. A jet plane landing at O'Hare goes from 150 m/s to 50 m/s in 20s. What is its acceleration?

| FORMULA                   | SUBSTITUTION  | ANSWER             |
|---------------------------|---|--------------------|
| $A = \frac{V_f - V_i}{t}$ | $A = \frac{50\text{m/s} - 150\text{m/s}}{20\text{s}} = \frac{-100\text{m/s}}{20\text{s}}$ | $= -5\text{m/s}^2$ |

negative #  
slowing down

# Acceleration Questions And Answers

**Annelies Wilder-Smith**



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## **Table of Contents Acceleration Questions And Answers**

1. Understanding the eBook Acceleration Questions And Answers
  - The Rise of Digital Reading Acceleration Questions And Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Acceleration Questions And Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Acceleration Questions And Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Acceleration Questions And Answers
  - Personalized Recommendations
  - Acceleration Questions And Answers User Reviews and Ratings
  - Acceleration Questions And Answers and Bestseller Lists
5. Accessing Acceleration Questions And Answers Free and Paid eBooks
  - Acceleration Questions And Answers Public Domain eBooks
  - Acceleration Questions And Answers eBook Subscription Services
  - Acceleration Questions And Answers Budget-Friendly Options

6. Navigating Acceleration Questions And Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Acceleration Questions And Answers Compatibility with Devices
  - Acceleration Questions And Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Acceleration Questions And Answers
  - Highlighting and Note-Taking Acceleration Questions And Answers
  - Interactive Elements Acceleration Questions And Answers
8. Staying Engaged with Acceleration Questions And Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Acceleration Questions And Answers
9. Balancing eBooks and Physical Books Acceleration Questions And Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Acceleration Questions And Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Acceleration Questions And Answers
  - Setting Reading Goals Acceleration Questions And Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Acceleration Questions And Answers
  - Fact-Checking eBook Content of Acceleration Questions And Answers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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