

# Direct Variation



## Section A $y$ is directly proportional to $x$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $y$  or  $x$ .

$y$	$x$	$k$	Equation in $y$ and $x$	$y =$	$x =$
20	4	$20 = k \times 4$ $k = 5$	$y = 5x$	45	
60	15				7
250	2.5			924	
36	81			16	
35		0.5			54
	369		$y = \frac{1}{3}x$	50	

## Section B $s$ is directly proportional to $q^2$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $s$  or  $q$ .

$s$	$q$	$k$	Equation in $s$ and $q$	$s =$	$q =$
72	3	$72 = k \times 3^2$ $k = 8$			2
500	5			1280	
	6		$s = 0.5q^2$	72	

## Section C $A$ is directly proportional to $\sqrt{z}$

- 1) Write down the proportional relationship.
- 2) Convert to an equation using  $k$ , constant of proportionality.
- 3) Use the given information in each case to find the value of  $k$  and then use this equation to find the missing values of either  $A$  or  $z$ .

$A$	$z$	$k$	Equation in $A$ and $z$	$A =$	$z =$
160	25				9
10	0.04			55	
	4900		$A = 2.5\sqrt{z}$	225	

# Algebra Direct And Inverse Variations Worksheet Answers

**Victor M. Corman**



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### **Table of Contents Algebra Direct And Inverse Variations Worksheet Answers**

1. Understanding the eBook Algebra Direct And Inverse Variations Worksheet Answers
  - The Rise of Digital Reading Algebra Direct And Inverse Variations Worksheet Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Direct And Inverse Variations Worksheet 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 Algebra Direct And Inverse Variations Worksheet Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Direct And Inverse Variations Worksheet Answers
  - Personalized Recommendations
  - Algebra Direct And Inverse Variations Worksheet Answers User Reviews and Ratings
  - Algebra Direct And Inverse Variations Worksheet Answers and Bestseller Lists

5. Accessing Algebra Direct And Inverse Variations Worksheet Answers Free and Paid eBooks
  - Algebra Direct And Inverse Variations Worksheet Answers Public Domain eBooks
  - Algebra Direct And Inverse Variations Worksheet Answers eBook Subscription Services
  - Algebra Direct And Inverse Variations Worksheet Answers Budget-Friendly Options
6. Navigating Algebra Direct And Inverse Variations Worksheet Answers eBook Formats
  - ePub, PDF, MOBI, and More
  - Algebra Direct And Inverse Variations Worksheet Answers Compatibility with Devices
  - Algebra Direct And Inverse Variations Worksheet Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Algebra Direct And Inverse Variations Worksheet Answers
  - Highlighting and Note-Taking Algebra Direct And Inverse Variations Worksheet Answers
  - Interactive Elements Algebra Direct And Inverse Variations Worksheet Answers
8. Staying Engaged with Algebra Direct And Inverse Variations Worksheet Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Algebra Direct And Inverse Variations Worksheet Answers
9. Balancing eBooks and Physical Books Algebra Direct And Inverse Variations Worksheet Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Algebra Direct And Inverse Variations Worksheet Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Algebra Direct And Inverse Variations Worksheet Answers
  - Setting Reading Goals Algebra Direct And Inverse Variations Worksheet Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra Direct And Inverse Variations Worksheet Answers
  - Fact-Checking eBook Content of Algebra Direct And Inverse Variations Worksheet 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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