

CHAPTER TEST

The variables x and y vary inversely. Use the given values to write an equation relating x and y . Then find y when $x = 4$.

1. $x = 5, y = 2$

4. $x = 3, y = 6$

2. $x = -2, y = 8$

5. $x = -4, y = \frac{7}{2}$

3. $x = \frac{3}{2}, y = 10$

6. $x = \frac{3}{4}, y = \frac{5}{6}$

Graph the function. State the domain and range.

7. $y = \frac{2}{x+5} - 3$

8. $y = \frac{-1}{x-4} - 1$

9. $f(x) = \frac{6-x}{2x+1}$

Graph the function.

10. $y = \frac{4}{x^2+2}$

11. $y = \frac{x^2-4}{x^2+8x+15}$

12. $g(x) = \frac{x^2+3}{2x-1}$

Find the least common multiple of the polynomials.

13. $(x-3)(x+5)$ and $x(x+5)$

15. x^2-4x and x^2-2x-8

14. $4x^2(x-2)$ and $8x(x+2)$

16. $2x+6$ and x^3+10x^2+21x

Perform the indicated operation and simplify.

17. $\frac{3x^2y}{4x^3y^5} \div \frac{6y^2}{2xy^3}$

18. $\frac{x^2-3x-4}{x^2-3x-18} \cdot \frac{x-6}{x+1}$

19. $\frac{x^2-8x+15}{x^2+12x+32} \cdot \frac{x+4}{x^2-25}$

20. $\frac{x^2-11x+28}{x^2+5x+4} \div (x^2-16)$

21. $\frac{3x}{x+5} - \frac{4x+1}{x+5}$

22. $\frac{4}{x-3} + \frac{2}{x+6}$

23. $\frac{3x}{x^2+x-12} - \frac{6}{x+4}$

24. $\frac{4}{x+5} + \frac{2x}{x^2-25}$

Solve the equation. Check for extraneous solutions.

25. $\frac{3}{x+2} = \frac{x-3}{2x+4}$

26. $\frac{1}{x+6} + \frac{x+1}{x} = \frac{13}{x+6}$

27. $\frac{x-2}{x-1} = \frac{x+2}{x+4}$

28. **SOUND INTENSITY** The intensity I of a sound varies inversely with the square of the distance r from the source of the sound. Write an equation relating I , r , and a constant a .

29. **CABLE TV** You have subscribed to a cable television service. The cable company charges you a one-time installation fee of \$30 and a monthly fee of \$50. Write and graph a model that gives the average cost per month as a function of the number of months you have subscribed to the service. After how many months will the average cost be \$56?

30. **WEB HOSTING** You are building a new website for your school. A company that hosts websites offers a dedicated server for a \$50 setup fee plus a monthly fee of \$99. How many months would you need to use this service in order for your average monthly cost to fall to \$100?

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1. Understanding the eBook Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - The Rise of Digital Reading Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - Advantages of eBooks Over Traditional Books
2. Identifying Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - 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 Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - User-Friendly Interface
4. Exploring eBook Recommendations from Standardized Test Prep Workbook 2 1 Algebra 2 Honors

- Personalized Recommendations
 - Standardized Test Prep Workbook 2 1 Algebra 2 Honors User Reviews and Ratings
 - Standardized Test Prep Workbook 2 1 Algebra 2 Honors and Bestseller Lists
5. Accessing Standardized Test Prep Workbook 2 1 Algebra 2 Honors Free and Paid eBooks
- Standardized Test Prep Workbook 2 1 Algebra 2 Honors Public Domain eBooks
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 - Standardized Test Prep Workbook 2 1 Algebra 2 Honors Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - Highlighting and Note-Taking Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - Interactive Elements Standardized Test Prep Workbook 2 1 Algebra 2 Honors
8. Staying Engaged with Standardized Test Prep Workbook 2 1 Algebra 2 Honors
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Standardized Test Prep Workbook 2 1 Algebra 2 Honors
9. Balancing eBooks and Physical Books Standardized Test Prep Workbook 2 1 Algebra 2 Honors
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Standardized Test Prep Workbook 2 1 Algebra 2 Honors
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Standardized Test Prep Workbook 2 1 Algebra 2 Honors
- Setting Reading Goals Standardized Test Prep Workbook 2 1 Algebra 2 Honors
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Standardized Test Prep Workbook 2 1 Algebra 2 Honors

- Fact-Checking eBook Content of Standardized Test Prep Workbook 2 1 Algebra 2 Honors
- 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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