

Name _____

Answers

Period _____ Date _____

Unit 8 Expressions Test Review #1

Write an expression to represent each phrase.

1. Double the sum of x and y .

$$2(x + y)$$

3. The value of d dimes.

$$0.10d$$

Simplify each expression.

5. $(9p - 6p) + (12 - 4)$

$$3p + 8$$

6. $3x + 3y + 4x - 6y$

$$7x + 9y$$

7. $0.5(4u + 12)$

$$2u + 6$$

8. $4(x + 7) - 2(2x + 1)$
$$4x + 28 - 2x - 2$$

$$= 2x + 26$$

watch out!

9. $5y + 6x - 12 - 7y + 8$
$$\underline{5y + 30 - 12} \quad \underline{7y + 8}$$

$$-2y + 26$$

10. $5(x + 3) + 8(x + 3) - 3(x - 4)$
$$\underline{5x + 3y} + \underline{8x + 24} \quad \underline{3y - 12}$$

$$11x + 12$$

watch out!

11. Place the letter for each expression in the table below to indicate equivalent expressions.

a. $6x - 2x - 8 = 4x - 8$

b. $8 - 4x$

c. $x + 2x + x - 8 = 4x - 8$

d. $5x - 2x - 4 - 4 = 3x - 8$

e. $\cancel{7x + 14} - \cancel{3x - 15}$
$$\cancel{7(x + 2)} - \cancel{3(x + 5)}$$

$$= 4x - 1$$

f. $-32 + 4x = 4x - 32$

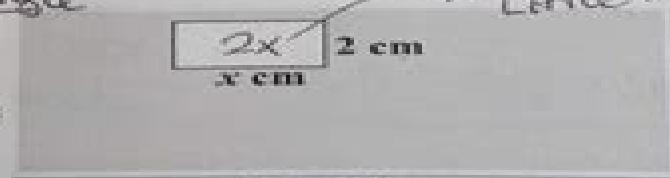
$4x - 8$	$4(x - 8) = 4x - 32$	Neither
a, c.	f	b, d, e

Area of shaded region = Big rectangle - Little Rectangle

$$8(2x + 6) - 2x$$

$$16x + 48 - 2x$$

$$8 \text{ cm}$$



$$(2x + 6) \text{ cm}$$

Area of shaded = $14x + 48$

Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key

Clifford Lane

Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key:

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El-Hi Textbooks in Print, 1984 *Trade and Industrial Education*, 1972 Resources in Education, 1984 *Trade and Industrial Education; Instructional Materials* Ohio State University. Center for Vocational and Technical Education, 1972

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Table of Contents Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key

1. Understanding the eBook Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - The Rise of Digital Reading Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - 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 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Personalized Recommendations
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key User Reviews and Ratings

- Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key and Bestseller Lists
- 5. Accessing Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key Free and Paid eBooks
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key Public Domain eBooks
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key eBook Subscription Services
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key Budget-Friendly Options
- 6. Navigating Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key eBook Formats
 - ePUB, PDF, MOBI, and More
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key Compatibility with Devices
 - Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Highlighting and Note-Taking Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Interactive Elements Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
- 8. Staying Engaged with Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
- 9. Balancing eBooks and Physical Books Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Setting Reading Goals Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - Fact-Checking eBook Content of Algebra 2 Trigonometry Unit 7 Lesson 3 Answer Key
 - 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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thermal overload relay oil overload relay thermal overload relay made with bimetallic elements with ambient temperature compensator compensation range 50°C to 60°C

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web the control circuit is based on a cmos inverter ic1 type 40106 the motor is switched by a darlington with discrete components t1 t2 ic1a inverter operates as an oscillator whose duty cycle the t2 leads so the motor receives energy is determined by r2 c2 d3 gave the inactive signal oscillator when t2 is blocked is determined by r3 p1

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