

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 .

$$2(x+y)$$

2. The amount of money Eli has, when he has \$5 more than Hector (h).

$$h+5$$

3. The value of d dimes.

$$0.10d$$

4. Seven times the difference of n and five.

$$7(n-5)$$

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

$$4x + 28 - 2x - 2 = 2x + 26$$

watch out!!

9. $5(x+6) - 12 - 7y + 8$

$$5x + 30 - 12 - 7y + 8 = 5x - 7y + 26$$

10. $3(x+3) + 8(x+3) - 3(x+4)$

$$3x + 9 + 8x + 24 - 3x - 12 = 11x + 21$$

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. $\frac{7x+14}{1(x+2)} - \frac{3x-15}{1(x+5)} = 4x - 1$

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

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

12. Write a simplified expression to represent the area of the shaded region.

Area of Big Rectangle: $8(2x+6)$

Area of Little Rectangle: $2x$

$$16x + 48 - 2x$$

8 cm



(2x + 6) cm

Area of Little rectangle

Area of Shaded: $14x + 48$

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DJ Losen



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