

Daily Cumulative Review 2-3

Use the Distributive Property to simplify. (Lesson 2-2)

1. $(5)(62)$

2. $(307)4$

3. $3(7) + 3(5)$

4. $8(5) - 8(2)$

5. $9(2) - (-3)(2)$

6. $(-4)(5) + (-4)(-2)$

Name each property. (Lesson 2-1)

7. $y \cdot 1 = y$

8. $mn = nm$

9. $894 + 0 = 894$

10. $(5 + 7) + 3 = 5 + (7 + 3)$

11. $8 + p = p + 8$

Mixed Review

Tell whether each expression is a numerical expression or a variable expression. For a variable expression, name the variable.

12. $58 - t + 21$

(1-1)

13. $144 \div 12$

(1-1)

14. $19 \cdot x$

(1-1)

Evaluate.

15. $4a + 6$, for $a = 3$

(1-3)

16. $t + 15$, for $t = 4$

(1-3)

17. $w \div 3$, for $w = 24$

(1-3)

Is the statement correct or incorrect? If incorrect, give a counterexample.

18. The product of three negative numbers is always a positive number.

(1-7)
