

Simplify.

13. $-6(4)$

14. $(-7)(4)(2)$

15. $\left(-\frac{3}{2}\right)(-12)$

16. $\frac{-28}{4}$

17. $72 \div (-12)$

18. $\frac{-8}{2}$

Simplify each expression.

19. 2^3

20. $(-3)^4$

21. -9^2

Find each root.

22. $\sqrt{25+4}$

23. $-\sqrt{49}$

24. $\sqrt[3]{\frac{27}{8}}$

**Name the property that is illustrated in each equation.
(Commutative, Associative, or Distributive)**

25. $2(47) = (27)2$

26. $2 + 3 = 3 + 2$

Distribute. (Must show work by drawing arrows.)

27. $3(x + 5)$

28. $-9(x - 4)$

29. $-\frac{5}{2}(-3x + 8)$

Answer

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

21. _____

22. _____

23. _____

24. _____

25. _____

26. _____

27. _____

28. _____

29. _____

Holt Algebra Practice Work

L Darling-Hammond

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author's name.

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