

## 1-1

## Study Guide and Intervention

*Expressions and Formulas*

## Order of Operations

## Order of Operations

1. Simplify the expressions inside grouping symbols.
2. Evaluate all powers.
3. Do all multiplications and divisions from left to right.
4. Do all additions and subtractions from left to right.

## Example 1

Evaluate  $[18 - (6 + 4)] + 2$ .

$$\begin{aligned} [18 - (6 + 4)] + 2 &= [18 - 10] + 2 \\ &= 8 + 2 \\ &= 10 \end{aligned}$$

## Example 2

Evaluate  $3x^2 + xy - 5$  if  $x = 3$  and  $y = 0.5$ .

Replace each variable with the given value.

$$\begin{aligned} 3x^2 + xy - 5 &= 3 \cdot (3)^2 + 3(0.5) - 5 \\ &= 3 \cdot (9) + 3(-4.5) \\ &= 27 - 13.5 \\ &= 13.5 \end{aligned}$$

## Exercises

Find the value of each expression.

1.  $14 + (6 + 2)$

2.  $11 - (3 + 2)^2$

3.  $2 + (4 - 2)^3 - 6$

4.  $9(3^2 + 6)$

5.  $(5 + 2^3)^2 - 5^2$

6.  $5^2 + \frac{1}{4} + 18 \div 2$

7.  $\frac{16 + 2^3 + 4}{1 - 2^2}$

8.  $(7 - 3^2)^2 + 6^2$

9.  $20 \div 2^2 + 6$

10.  $12 + 6 \div 3 - 2(4)$

11.  $14 + (8 - 20 \div 2)$

12.  $6(7) + 4 \div 4 - 5$

13.  $8(4^2 + 8 - 32)$

14.  $\frac{6 + 4 \div 2}{4 \div 6 - 1}$

15.  $\frac{6 + 9 \div 3 + 15}{8 - 2}$

Evaluate each expression if  $a = 8.2$ ,  $b = -3$ ,  $c = 4$ , and  $d = -\frac{1}{2}$ .

16.  $\frac{ab}{d}$

17.  $5(6c - 8b + 10d)$

18.  $\frac{c^2 - 1}{b - d}$

19.  $ac - bd$

20.  $(b - c)^2 + 4a$

21.  $\frac{a}{d} + 6b - 5c$

22.  $3\left(\frac{c}{d}\right) - b$

23.  $cd + \frac{b}{d}$

24.  $d(a + c)$

25.  $a + b + c$

26.  $b - c + 4 \div d$

27.  $\frac{a}{b + c} - d$

# Study Guide And Intervention Answers Algebra 1

**L Darling-Hammond**



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