

Also, when we wish to write the negative of 3^2 , we write

$$-3^2$$

When we wish to indicate that the quantity -3 is to be squared, we write

$$(-3)^2$$

These are definitions of what we mean when we write

$$-3^2 \quad \text{and} \quad (-3)^2$$

and there is nothing to understand. We have defined these notations to have the meanings shown.

The first problem set contains review problems that require us to simplify expressions that contain signed numbers. When these expressions are simplified, try to remember which steps can be justified by properties and which steps can be justified by definitions.

example A.5

solution

Simplify: $(-2)^3 - 2^2 - (-2)^2$

First we simplify each expression. Then we work the problem.

$$\begin{array}{r} -8 - 4 - 4 \\ -16 \end{array}$$

simplified
added algebraically

problem set A

1. Find y .



2. Find x .



3. Find x , y , and p .



4. Find x , y , and z .



5. The supplement of an angle is 40° . What is the angle?

6. The complement of an angle is 40° . What is the angle?

The following problems review operations with signed numbers. Remember that $(-2)^2$ means $(-2)(-2)$, which equals $+4$, and that -2^2 means $-(2)(2)$, which equals -4 .

Simplify:

7. $-2 - (-2)$

9. $-2 - 3(-2 - 2) - 5(-5 + 7)$

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

13. $-3(-2 - 3 + 6) - [-5(-2) + 3(-2 - 4)]$

14. $-2 - 2^2 - 2^3 - 2^4$

16. $-[-3(2) - 3] - 2^2$

18. $-3[-1 - 2(-1 - 1)][-3(-2) - 1]$

20. $-2[(-3 + 1) - (-2 - 2)(-1 + 3)]$

22. $-8 - 3^2 - (-2)^2 - 3(-2) + 2$

24. $-5 - [-3 - 4] - (3)^2 - 3$

26.
$$\frac{-5 - (-2) - 8 - 4(5)}{6 - 4(-3)}$$

28.
$$\frac{-3 - (-2) - 9 - (-5)}{7(-3 + 4)}$$

30. $4 - (-4) - 5(3 - 1) + 3(4)(-2)^3$

8. $-3 - [-(-2)]$

10. $-[-2(-5 + 2) - (-2 - 3)]$

12. $-3^2 - 3 - (-3)^2$

15. $|-2| - |-4 - 2| + |8|$

17. $-2^2 - 2^3 - |-2| - 2$

19. $-3[-3(-4 - 1) - (-3 - 4)]$

21. $-2[-2(-4) - 2^3](-|2|)$

23. $-[-[-5(-3 + 2)7]]$

25. $3(-2 + 5) - 2^2(2 - 3) - |-2|$

27. $(-2)[|-3 - 4 - 5| - 2^3 - (-1)]$

29. $4(-2)[-(-7 - 3)(5 - 2)2]$

Saxon Algebra 2 Answer Key Student Edition

LL Leslie



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