# Exponents and Polynomials

#### ARE YOU READY? PAGE 443

17. 
$$(-1)^6$$
  
=  $(-1)(-1)(-1)(-1)(-1)(-1)(-1)$   
= 1

22. 
$$8y - 4x + 2y + 7x - x$$
  
=  $8y + 2y - 4x + 7x - x$   
=  $10y + 2x$ 

26. yes; 
$$\sqrt{81} = \sqrt{9^2} = 9$$
 27. yes;  $\sqrt{36} = \sqrt{6^2} = 6$ 

29. ves: 
$$\sqrt{100} = \sqrt{10^2} = 10$$

30. yes: 
$$\sqrt{4} = \sqrt{2^2} = 2$$

30. yes; 
$$\sqrt{4} = \sqrt{2^2} = 2$$
 31. yes;  $\sqrt{1} = \sqrt{1^2} = 1$ 

#### 7-1 INTEGER EXPONENTS. PAGES 446-451

#### CHECK IT OUT! PAGES 447-448

1. 
$$5^{-5} = \frac{1}{5^{5}} = \frac{1}{5 \cdot 5 \cdot 5} = \frac{1}{125}$$
  
 $5^{-5}$  m is equal to  $\frac{1}{125}$  m.

2a. 
$$10^{-4} = \frac{1}{10^4} = \frac{1}{10 \cdot 10 \cdot 10 \cdot 10} = \frac{1}{10,000}$$

**b.** 
$$(-2)^{-4} = \frac{1}{(-2)^4} = \frac{1}{(-2)(-2)(-2)(-2)} = \frac{1}{16}$$

**c.** 
$$(-2)^{-5} = \frac{1}{(-2)^5} = \frac{1}{(-2)(-2)(-2)(-2)(-2)} = -\frac{1}{32}$$

**d.** 
$$-2^{-5} = -\frac{1}{9^5} = -\frac{1}{2 \cdot 2 \cdot 2 \cdot 2 \cdot 2} = -\frac{1}{32}$$

3a. 
$$p^{-3}$$
=  $4^{-3}$ 
=  $\frac{1}{4^{3}}$ 
=  $\frac{1}{4 \cdot 4 \cdot 4}$ 
=  $\frac{1}{64}$ 

b. 
$$8a^{-2}b^0$$
  
 $= 8(-2)^{-2}(6)^0$   
 $= 8 \cdot \frac{1}{(-2)^2} \cdot 1$   
 $= 8 \cdot \frac{1}{(-2)(-2)}$   
 $= 8 \cdot \frac{1}{4}$   
 $= 2$ 

**4a.** 
$$2r^{0}m^{-3} = 2 \cdot r^{0} \cdot m^{-3}$$
 **b.**  $\frac{r^{-3}}{7} = r^{-3} \cdot \frac{1}{7}$   
 $= 2 \cdot 1 \cdot \frac{1}{m^{3}}$   $-\frac{1}{r^{2}} \cdot \frac{1}{7}$   
 $= \frac{2}{m^{3}}$   $-\frac{1}{7} \cdot \frac{1}{7}$ 

**b.** 
$$\frac{r^{-3}}{7} = r^{-3} \cdot \frac{1}{7}$$
  
=  $\frac{1}{r^2} \cdot \frac{1}{7}$   
=  $\frac{1}{7}r^3$ 

c. 
$$\frac{g^4}{h^{-6}} = g^4 \cdot \frac{1}{h^{-6}}$$

$$= g^4 \cdot h^6$$

$$= g^4 h^6$$

#### THINK AND DISCUSS, PAGE 448



For a respective executive at the physics rather, whose lifes premier to little demonstrator and change the legister. exponent to a positive expenses. provided property 2nd as it.

description of the polymer had the numerotics and Change the negative properties to a people or argument the winds property of the wild trees

#### EXERCISES, PAGES 449-451

#### GUIDED PRACTICE, PAGE 449

1. 
$$10^{-7} = \frac{1}{10^7} = \frac{1}{10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10 \cdot 10} = \frac{1}{10.000,000} m$$
  
 $= \frac{1}{10.000,000} m$ 

2. 
$$6^{-2} = \frac{1}{6^2} = \frac{1}{6 \cdot 6} = \frac{1}{36}$$
 3.  $3^0 = 1$   
4.  $-5^{-2} = -\frac{1}{6^2} = -\frac{1}{5 \cdot 6} = -\frac{1}{26}$ 

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**RC Schank** 

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