## Lesson 1.4, continued

### Investigating Algebra Activity

| $x$ | $2y - 3x = -4$ |
|-----|----------------|
| $-2$ | $-5$ |
| $4$ | $4$ |
| $8$ | $10$ |

| $x$ | $y = \frac{3x - 4}{2}$ |
|-----|----------------|
| $-2$ | $-5$ |
| $4$ | $4$ |
| $8$ | $10$ |

**1.** Answers may vary. **2.** They are the same.

**3.** $y = \frac{3x - 4}{2}$ **4.** They are the same.

**5.** Answers may vary. **6.** *Sample answer:* If you rewrite a formula or equation before making substitutions for the variables, you are less likely to make simple computational errors.

### Graphing Calculator Activity

**1.** 2 **2.** 0.06 or 6% **3.** 21.44 ft² **4.** 2.2 in.
**5.** 25.7 m

### Practice Level A

**1.** $-1$ **2.** 8 **3.** 5 **4.** 3 **5.** 1 **6.** $-\frac{5}{2}$ **7.** 6

**8.** 5 **9.** 4 **10.** 3 **11.** $-5$ **12.** $-\frac{16}{15}$ **13.** 16

**14.** $-\frac{3}{2}$ **15.** $\frac{9}{2}$ **16.** $\frac{16}{3}$ **17.** $\frac{11}{5}$ **18.** $-5$

**19.** $t = \frac{d}{r}$ **20.** $r = \frac{C}{2\pi}$ **21.** $r = \frac{I}{Pt}$ **22.** $t = \frac{I}{Pr}$

**23.** $s = \frac{2h}{\sqrt{3}}$ **24.** $b = \frac{A}{h}$ **25.** $w = \frac{P - 2l}{2}$

**26.** $s = \frac{P}{3}$ **27.** $C = \frac{5}{9}(F - 32)$

**28.** $h = \frac{2A}{b_1 + b_2}$ **29.** $s = \frac{P}{4}$; 11 cm

**30.** $h = \frac{2A}{b}$; 4 ft

### Practice Level B

**1.** 5 **2.** 1 **3.** 6 **4.** $-\frac{14}{5}$ **5.** $-\frac{15}{2}$ **6.** $\frac{3}{4}$ **7.** 0

**8.** $-\frac{7}{5}$ **9.** 1 **10.** $-4$ **11.** $\frac{21}{4}$ **12.** 15

**13.** $F = \frac{9}{5}C + 32$ **14.** $b = \frac{P - 2x}{2}$

**15.** $c = P - a - b$ **16.** $d_1 = \frac{2A}{d_2}$

**17.** $b_1 = \frac{2A}{h} - b_2$ **18.** $h = \frac{V}{\pi r^2}$ **19.** $h = \frac{S}{2\pi r}$

**20.** $h = \frac{3V}{\pi r^2}$ **21.** $h = \frac{A}{b}$; 9 cm

**22.** $C = \frac{5}{9}(F - 32)$; 25° C

**23.** 4.8 in. **24.** 9.6 in. **25.** no

### Practice Level C

**1.** $\frac{5}{2}$ **2.** $\frac{25}{2}$ **3.** $\frac{1}{2}$ **4.** $-\frac{4}{3}$ **5.** $\frac{9}{4}$ **6.** $-\frac{1}{2}$ **7.** $\frac{7}{6}$

**8.** $\frac{4}{3}$ **9.** 1 **10.** $\frac{2}{3}$ **11.** $\frac{3}{5}$ **12.** $-15$

**13.** $R = \frac{S}{\pi s} - r$; 8.3 cm **14.** $h = \frac{S - 2\pi r^2}{2\pi r}$; 6.1 ft

**15.** $2.00 for peanut butter, $1.50 for caramel
**16.** $P = 2x + 1.5y$; $P$ is the total profit, $x$ is the number of peanut butter bars sold and $y$ is the number of caramel bars sold **17.** 130 peanut butter bars, 260 caramel bars

**18.** $V = \pi r^2 h + \frac{2}{3}\pi r^3$ **19.** 28 ft

### Study Guide

**1.** $r = \frac{C}{2\pi}$; $\frac{44}{\pi}$ in. **2.** $w = \frac{P - 2l}{2}$; 34.5 cm

**3.** $y = \frac{8}{x + 1}$; 2 **4.** $y = \frac{6}{2x + 1}$; 2

**5.** $y = \frac{7}{4x - 1}$; 1 **6.** 2

### Problem Solving Workshop: Mixed Problem Solving

**1. a.**

| Population change per year | · | Number of years since 1995 | + | Population in 1995 |
|----------------------------|---|----------------------------|---|--------------------|

$172,000x + 7,328,000$ **b.** $7,672,000$; $8,016,000$; $8,360,000$ **2. a.** $2x + 1.5 = 10$ **b.** $x = 4.25$; You can bowl 4 games with $10.

**3. a.** $129 + 12(1.95x)$ **b.** $269.40 **4.** 3.1 km/h

**5.** $D = 1.5x + 2y$; where $D$ is the amount of money you have, $x$ is the pounds of ground beef, and $y$ is the pounds of chicken. Answers will vary.

**6.** $90 - 6x$; No, when $x > 15$ the answer is negative. Owing someone a negative amount of money would mean that they owe you money, which does not make sense for this problem.

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