

LESSON  
1.4**Practice B**

For use with pages 26–32

**Substitute the given value of  $x$  into the equation. Then solve the equation for  $y$ .**

1.  $7x - 3y = 6; x = 3$

2.  $6x + 5y = -7; x = -2$

3.  $xy = 12 + 3x; x = 4$

4.  $\frac{2}{3}x = 2y - \frac{2}{3}; x = -9$

5.  $\frac{2}{3}y + \frac{1}{2}x = 1; x = 12$

6.  $x - 2y = 3xy + 1; x = -2$

**Solve the equation for  $y$ . Then find the value of  $y$  for the given value of  $x$ .**

7.  $3x - 6y = 6; x = 2$

8.  $-2x + 2 = 5y - 1; x = 5$

9.  $2xy + 1 = xy + 3; x = 2$

10.  $\frac{1}{2}x - y = \frac{3}{2}x - 3; x = 7$

11.  $\frac{3}{4}x + \frac{4}{7}y = \frac{5}{4}x - 1; x = 8$

12.  $\frac{3}{2}y - 4x = 3 - 2y; x = 9$

**Solve the formula for the indicated variable.**

13. *Fahrenheit to Celsius*

Solve for  $F$ :  $C = \frac{5}{9}(F - 32)$

14. *Perimeter of a Parallelogram*

Solve for  $b$ :  $P = 2b + 2s$

15. *Perimeter of a Triangle*

Solve for  $c$ :  $P = a + b + c$

16. *Area of a Rhombus*

Solve for  $d_1$ :  $A = \frac{1}{2}d_1d_2$

17. *Area of a Trapezoid*

Solve for  $b_1$ :  $A = \frac{1}{2}(b_1 + b_2)h$

18. *Volume of a Right Circular Cylinder*

Solve for  $h$ :  $V = \pi r^2h$

19. *Lateral Surface Area of a Right Circular Cylinder*

Solve for  $h$ :  $S = 2\pi rh$

20. *Volume of a Right Circular Cone*

Solve for  $h$ :  $V = \frac{\pi r^2h}{3}$

**Solve the formula for the indicated variable. Then use the given information to find the value of the variable. Include units of measure in the answer.**

21. *Area of a Parallelogram*

Solve for  $h$ :  $A = bh$

Find  $h$  when  $A = 81 \text{ cm}^2$  and  $b = 9 \text{ cm}$ .

22. *Celsius to Fahrenheit*

Solve for  $C$ :  $F = \frac{9}{5}C + 32$

Find  $C$  when  $F = 77^\circ\text{F}$ .

**Basketball** A regulation size basketball has a volume of 455.9 cubic inches. Use this information to answer the following questions. Approximate your answers to the nearest tenth.

23. The formula for the volume of a sphere is  $V = \frac{4}{3}\pi r^3$ . What is the radius of the basketball?

24. What is the diameter of the basketball?

25. The formula for the circumference of the basketball is  $C = 2\pi r$ . If the circumference of a basketball is 29 inches, is it a regulation size basketball?

# Form G Algebra Practice Workbook Answers

**Tao Wei**



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web jul 29 2021 as you learned the mass number is the sum of the numbers of protons and neutrons present in the nucleus of an atom the mass number is an integer that is approximately equal to the numerical value of the atomic mass although the mass number is unitless it is assigned units called atomic mass units amu because a molecule or a

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