

Name \_\_\_\_\_

Practice

**3-4**

# Multiplying by 1-Digit Numbers

Find each product. Estimate to check that your answer is reasonable.

1.  $58 \times 3 =$  \_\_\_\_\_

2.  $49 \times 8 =$  \_\_\_\_\_

3.  $83 \times 5 =$  \_\_\_\_\_

4.  $95 \times 6 =$  \_\_\_\_\_

5.  $273 \times 4 =$  \_\_\_\_\_

6.  $35 \times 8 =$  \_\_\_\_\_

7.  $789 \times 6 =$  \_\_\_\_\_

8.  $643 \times 7 =$  \_\_\_\_\_

9. 
$$\begin{array}{r} 68 \\ \times 2 \\ \hline \end{array}$$

10. 
$$\begin{array}{r} 582 \\ \times 5 \\ \hline \end{array}$$

11. 
$$\begin{array}{r} 84 \\ \times 4 \\ \hline \end{array}$$

12. 
$$\begin{array}{r} 926 \\ \times 7 \\ \hline \end{array}$$

13. Xavier painted five portraits and wants to sell them for 36 dollars each. How much money will he make if he sells all five? \_\_\_\_\_

14. A farmer wants to build a square pigpen. The length of one side of the pen is 13 ft. How many feet of fencing should the farmer buy? \_\_\_\_\_

15. Jasmine wants to buy 4 green bags for 18 dollars each and 3 purple bags for 15 dollars each. She has 100 dollars. How much more money does she need? \_\_\_\_\_

16. **Geometry** A regular octagon is a figure that has eight sides with equal lengths. If one side of a regular octagon is 14 inches long, what is the perimeter of the entire octagon?

A 148 in.

B 140 in.

C 112 in.

D 84 in.

17. **Explain It** Why is 2,482 not a reasonable answer for  $542 \times 6$ ?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Practice 3-4

Name: \_\_\_\_\_

## Addition, Subtraction, Multiplication and Division.

$0 + 10 =$

$0 + 10 =$

$4 + 12 =$

$35 \div 5 =$

$24 \div 6 =$

$54 \div 9 =$

$7 \times 2 =$

$72 \div 8 =$

$1 + 7 =$

$30 \div 6 =$

$15 - 8 =$

$6 + 6 =$

$8 \times 7 =$

$17 - 10 =$

$15 - 7 =$

$2 - 2 =$

$2 + 3 =$

$11 + 0 =$

$8 \times 8 =$

$2 + 3 =$

$7 + 11 =$

$4 \times 0 =$

$6 + 0 =$

$5 + 8 =$

$3 + 0 =$

$21 \div 7 =$

$2 \times 8 =$

$12 + 0 =$

$0 \times 2 =$

$6 + 5 =$

$21 \div 7 =$

$5 \times 7 =$

$4 + 10 =$

$7 \times 1 =$

$8 + 8 =$

$15 - 8 =$

$28 \div 4 =$

$5 \times 5 =$

$0 \times 1 =$

$11 - 1 =$

$5 + 6 =$

$4 \times 9 =$

$0 + 9 =$

$13 - 9 =$

$13 - 8 =$

$3 \times 6 =$

$1 + 8 =$

$6 \div 6 =$

$5 \div 1 =$

$12 - 3 =$

$4 \times 8 =$

$16 - 6 =$

$72 \div 8 =$

$5 + 8 =$

$8 \div 1 =$

$4 \times 9 =$

$8 + 9 =$

$3 + 0 =$

$5 \times 6 =$

$6 \times 3 =$

$6 \times 9 =$

$13 - 8 =$

$6 \times 4 =$

$5 \div 1 =$

$9 + 6 =$

$35 \div 5 =$

$54 \div 6 =$

$4 \times 4 =$

$4 \div 4 =$

$24 \div 8 =$

$16 - 9 =$

$6 \times 5 =$

$24 \div 3 =$

$6 \div 3 =$

$5 + 9 =$

$1 \times 1 =$

$13 - 4 =$

$4 + 12 =$

$5 + 7 =$

$9 - 9 =$

$72 \div 9 =$

$5 \times 6 =$

$13 - 5 =$

$81 \div 9 =$

$24 \div 8 =$

$1 - 0 =$

$2 \div 1 =$

$6 \div 3 =$

$63 \div 7 =$

$14 - 4 =$

$9 \times 5 =$

$42 \div 7 =$

$12 + 12 =$

$4 \div 2 =$

$9 \times 4 =$

$4 \times 7 =$

$5 \div 5 =$

$16 - 9 =$

$24 \div 6 =$

$28 \div 7 =$