

Name _____

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. 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. Why is 2,482 not a reasonable answer for 542×6 ?
