

MY Homework**Lesson 1****Multiply by Tens****Homework Helper**Need help? connectED.mcgraw-hill.comFind 63×20 .**1****Multiply the ones.**

$$\begin{array}{r} 63 \\ \times 20 \\ \hline \end{array}$$

$$0 \text{ ones} \times 63 = 0 \rightarrow 0$$

2**Multiply the tens.**

$$\begin{array}{r} 63 \\ \times 20 \\ \hline \end{array}$$

$$2 \text{ tens} \times 63 = 126 \text{ tens} \rightarrow 1,260$$

Practice**Multiply.**

1.
$$\begin{array}{r} 51 \\ \times 30 \\ \hline \end{array}$$

2.
$$\begin{array}{r} 39 \\ \times 80 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 25 \\ \times 60 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 42 \\ \times 50 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 45 \\ \times 90 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 88 \\ \times 30 \\ \hline \end{array}$$

7. $68 \times 40 =$ _____

8. $11 \times 70 =$ _____

9. $99 \times 10 =$ _____




Problem Solving

10. There are 40 rows of lockers. There are 12 lockers in each row. How many lockers are there?

11. Pablo found out that every classroom has 34 desks. There are 30 classrooms. How many desks are in the school?

12. It costs \$10 per person to enter the museum. How much money would it cost for 30 people to enter the museum?

13. **Mathematical PRACTICE**  **Be Precise** Use the Commutative Property to find the unknown number in the equation $35 \times 70 = m \times 35$.

14. **Algebra** Use mental math to find the unknown number in the equation $12 \times b = 480$.

Test Practice

15. To raise money for an animal shelter, 17 students ran in a race. Each student raised \$30. How much did the students raise in all?

- (A) \$47 (C) \$310
(B) \$51 (D) \$510



My Work!