

Name _____

MULTIPLYING DECIMALS #1

Directions: Find the product of the following decimals. Write your answer in the space provided. Count how many numbers are behind the decimal point in the problem. That is how many numbers will be behind the decimal place in your answer.

Examples:
$$\begin{array}{r} 0.8 \\ \times 0.4 \\ \hline 0.32 \end{array}$$

$$\begin{array}{r} 0.13 \\ \times 0.2 \\ \hline 0.026 \end{array}$$

$$\begin{array}{r} 8.61 \\ \times 0.5 \\ \hline 4.305 \end{array}$$

1)
$$\begin{array}{r} 0.8 \\ \times 0.1 \\ \hline \end{array}$$

2)
$$\begin{array}{r} 4.8 \\ \times 0.6 \\ \hline \end{array}$$

3)
$$\begin{array}{r} 5.6 \\ \times 0.3 \\ \hline \end{array}$$

4)
$$\begin{array}{r} 0.3 \\ \times 0.1 \\ \hline \end{array}$$

5)
$$\begin{array}{r} 9.8 \\ \times 0.7 \\ \hline \end{array}$$

6)
$$\begin{array}{r} 0.99 \\ \times 0.1 \\ \hline \end{array}$$

7)
$$\begin{array}{r} 1.66 \\ \times 0.4 \\ \hline \end{array}$$

8)
$$\begin{array}{r} 2.26 \\ \times 0.3 \\ \hline \end{array}$$

9)
$$\begin{array}{r} 4.04 \\ \times 0.4 \\ \hline \end{array}$$

10)
$$\begin{array}{r} 5.46 \\ \times 0.1 \\ \hline \end{array}$$

11)
$$\begin{array}{r} 9.5 \\ \times 0.3 \\ \hline \end{array}$$

12)
$$\begin{array}{r} 5.7 \\ \times 3 \\ \hline \end{array}$$

13)
$$\begin{array}{r} 8.03 \\ \times 0.2 \\ \hline \end{array}$$

14)
$$\begin{array}{r} 9.4 \\ \times 0.2 \\ \hline \end{array}$$

15)
$$\begin{array}{r} 6.6 \\ \times 2 \\ \hline \end{array}$$

16)
$$\begin{array}{r} 5.5 \\ \times 0.1 \\ \hline \end{array}$$

17)
$$\begin{array}{r} 0.15 \\ \times 0.4 \\ \hline \end{array}$$

18)
$$\begin{array}{r} 0.3 \\ \times 0.2 \\ \hline \end{array}$$

19)
$$\begin{array}{r} 8.3 \\ \times 2 \\ \hline \end{array}$$

20)
$$\begin{array}{r} 3.13 \\ \times 0.2 \\ \hline \end{array}$$

Name : _____

Decimals

Mul: S1

- 1) Mandy buys 5 packs of organic milk from the neighbourhood store. Each pack is priced at \$3.96. How much does Mandy spend in all on his purchase?

- 2) There are 11 packs of rib eye steaks on display at a supermarket. How many pounds do the rib eye steaks weigh altogether, if each pack weighs 2.5 pounds?

- 3) James joins Club One which charges a monthly membership of \$19.99. How much will James spend in all, if he continues his membership for 6 months?

- 4) Ethan and four of his friends take a scenic drive to Bill Baggs State Park in Key Biscane, FL. They take turns at the wheel. Determine the total time taken to reach their destination, if each one drives for 32.5 minutes?

- 5) Carrie works as a library assistant in Orpington Library. She earns \$9.75 per hour. How much will she get paid, if she puts in 40 hours of work in a week?