

Lesson 24: Quiz 3 - Multiplication with Money

Complete these multiplication problems using money.

Examples:

$\begin{array}{r} 1 \ 1 \\ \$73.03 \\ \times 6 \\ \hline \$438.18 \end{array}$	$\begin{array}{r} 5 \ 2 \ 1 \\ \$87.42 \\ \times 7 \\ \hline \$611.94 \end{array}$
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<p>Multiply 3 hundredths by 6. Carry the 1.</p> $\begin{array}{r} 1 \\ \$73.03 \\ \times 6 \\ \hline 8 \end{array}$	<p>Since the tenth's place is zero, bring down the carried 1.</p> $\begin{array}{r} 1 \\ \$73.03 \\ \times 6 \\ \hline 18 \end{array}$	<p>Multiply 3 ones by 6. Carry the 1.</p> $\begin{array}{r} 1 \ 1 \\ \$73.03 \\ \times 6 \\ \hline 818 \end{array}$	<p>Multiply 7 tens by 6. Add the carried 1. There are only two places right of the decimal.</p> $\begin{array}{r} 1 \ 1 \\ \$73.03 \\ \times 6 \\ \hline \$438.18 \end{array}$
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Don't forget that when there is a zero (0) in the problem, you must keep the place value.

Note: To multiply with money, keep the dollar sign and decimal in the answer (product).

Now you try some!

With these problems, you must supply the dollar sign (\$) and decimal point (.) for full credit.

1. \$55.98
 x 7

2. \$45.00
 x 9

3. \$52.69
 x 8

4. \$82.70
 x 6

5. \$90.04
 x 8

6. \$50.02
 x 4

7. \$90.04
 x 6

8. \$98.76
 x 9

$$\begin{array}{r} 9. \$97.02 \\ \times \quad 2 \\ \hline \end{array}$$

$$\begin{array}{r} 10. \$74.29 \\ \times \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} 11. \$63.56 \\ \times \quad 7 \\ \hline \end{array}$$

$$\begin{array}{r} 12. \$82.42 \\ \times \quad 5 \\ \hline \end{array}$$

$$\begin{array}{r} 13. \$25.92 \\ \times \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} 14. \$66.51 \\ \times \quad 2 \\ \hline \end{array}$$