Money and Change

Multiplying with money amounts happens the same way as multiplying whole numbers.

Just add a decimal point and a dollar sign (\$) in the answer. You can estimate your answer first.

Estimation:

$$\approx 8 \times \$4 = \$32$$

$$\begin{array}{c}
 & 4 & 7 \\
 & 3 & 5 & 9 \\
 & \times & 8 \\
\hline
 & 8 & 2 & 8 & .7 & 2
\end{array}$$

1. Multiply with money amounts. Estimate first.

a. Estimation:

b. Estimation:



c. Estimation:

d. Estimation:

___×___≈___

\$0.8 2 × 6 **e.** Estimation:

___×___≈___

\$1	2.5	3
×		7

f. Estimation:

×	\approx	

\$4 3.1 5 × 5

2. If you buy 8 cans of fish for \$1.39 each, what is your change from \$20?

Estimation:

Calculations: