

Multiply 3/4-Digit Numbers by 2-Digit Numbers – II

1. Use place value and regrouping to find the product.

$$\begin{array}{r} 493 \\ \times 32 \\ \hline \end{array}$$

$$\begin{array}{r} 609 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 4,109 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 6,230 \\ \times 52 \\ \hline \end{array}$$

$$\begin{array}{r} 787 \\ \times 39 \\ \hline \end{array}$$

$$\begin{array}{r} 1.34 \\ \times 67 \\ \hline \end{array}$$

$$\begin{array}{r} 45.59 \\ \times 89 \\ \hline \end{array}$$

$$\begin{array}{r} 5.42 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 59.09 \\ \times 27 \\ \hline \end{array}$$

$$\begin{array}{r} 80.76 \\ \times 46 \\ \hline \end{array}$$

2. Ticket prices at ZingLing circus are published in the table on your right. The circus show at 3PM was attended by 144 kids that were under the age of 12 years, 276 people who were between 12 years and 65 years, and 312 people who were over 65. What was the collection for this show at the box office?

Ticket Prices at ZingLing Circus

Age	Ticket Price
Under 12 Years	\$12
Under 65 years	\$18
Over 65 Years	\$14

Solution:

3. A yard is equal to 3 feet. 1 Feet is equal to 12 inches. Erica measured that the fence around her house is 88 yards long. How many inches long is the fence?
4. Timothy bought 24 pounds of brown rice at a price of \$1.72 per pound. He also bought 34 pounds of white rice at \$2.19 per pound. How much did he spend?

Solution:

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