



Grade Five

Multiply 2 or 3-Digit by 1-Digit Numbers | Word Problems

A bakery sold 142 croissants in a week, and each croissant was priced at \$3. What was the total revenue from croissant sales for the week?

dollars

There are 26 students in a class; for a field trip, they are divided into 4 groups of equal size. How many students are there in each group?

students

Dimitri, a farmer, wants to plant 324 apple trees in one row. If there are 4 rows, how many apple trees can he plant?

apple trees

Neil, a jeweler, wants to make 28 necklaces with 6 rubies in each. How many rubies does he need?

rubies

A jewelry store has 160 sets of earrings, with 2 diamonds in each set. How many diamonds did the store use to make the earrings?

diamonds



2-Digit by 2-Digit Multiplication

$$\begin{array}{r} 17 \\ \times 68 \\ \hline \square \square \square \\ \square \square \square \square \\ \hline \square \square \square \square \end{array}$$

$$\begin{array}{r} 92 \\ \times 20 \\ \hline \square \square \\ \square \square \square \square \\ \hline \square \square \square \square \end{array}$$

Multiplying up to 3 Digits by 2-Digit Numbers

$$\begin{array}{r} 362 \\ \times 15 \\ \hline \square \square \square \square \\ \square \square \square \square \\ \hline \square \square \square \square \end{array}$$

$$\begin{array}{r} 491 \\ \times 29 \\ \hline \square \square \square \square \\ \square \square \square \square \\ \hline \square \square \square \square \end{array}$$

Multiplying 4 or 5-Digit Numbers by 2-Digit Numbers

$$\begin{array}{r} 12492 \\ \times 45 \\ \hline \square \square \square \square \square \square \\ \square \square \square \square \square \square \\ \hline \square \square \square \square \square \square \end{array}$$