

Multiplying Two Digits

Year 5 / P6

Activity 1

Try completing these multiplication calculations.

You can use the the long multiplication method or choose another appropriate method.

Example: 28×52

Step 1
Multiply 28 by 2

$$\begin{array}{r} 1 \\ 28 \\ \times 52 \\ \hline 56 \end{array}$$

Step 2
Multiply 28 by 500

$$\begin{array}{r} 4 \\ 28 \\ \times 52 \\ \hline 56 \\ 1400 \end{array}$$

Step 3
Add 56 and 1,400

$$\begin{array}{r} 28 \\ \times 52 \\ \hline 56 \\ 1400 \\ \hline 1456 \end{array}$$

$$\begin{array}{r} 19 \\ \times 27 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 55 \\ \times 32 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 82 \\ \times 43 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 79 \\ \times 48 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 31 \\ \times 16 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 28 \\ \times 69 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 65 \\ \times 77 \\ \hline \\ \\ \hline \end{array}$$

$$\begin{array}{r} 39 \\ \times 24 \\ \hline \\ \\ \hline \end{array}$$

Can you solve the following word problems using your multiplication skills?

A local council is building a new skatepark. It will be 12m wide and 25m long. What will the total area of the skatepark be?

A family decide to stop buying coffee and fizzy drinks, and save the money they would have spent. If they save £23 between them each week for a whole year, how much will they save in total?