Mathematics

Multiplication

Monday

Example

I can use this shorter method:

1. Multiply the ones.

$$\begin{array}{r} 1\,2 \\ \times \quad 4 \\ \hline 8 \\ \hline \end{array}$$

2. Multiply the tens.

$$\begin{array}{r} 1\,2 \\ \times \quad 4 \\ \hline 4\,8 \\ \hline \end{array}$$

DO

Multiply.

a) $\begin{array}{r} 3\,4 \\ \times \quad 2 \\ \hline \\ \hline \end{array}$

b) $\begin{array}{r} 3\,1 \\ \times \quad 3 \\ \hline \\ \hline \end{array}$

c) $\begin{array}{r} 2\,1 \\ \times \quad 4 \\ \hline \\ \hline \end{array}$

Find the product of 11 and 5. _____

DO

Multiply.

a)
$$\begin{array}{r} 11 \\ \times \quad 4 \\ \hline \\ \hline \end{array}$$

b)
$$\begin{array}{r} 23 \\ \times \quad 2 \\ \hline \\ \hline \end{array}$$

c)
$$\begin{array}{r} 12 \\ \times \quad 2 \\ \hline \\ \hline \end{array}$$

d)
$$\begin{array}{r} 21 \\ \times \quad 3 \\ \hline \\ \hline \end{array}$$

e)
$$\begin{array}{r} 13 \\ \times \quad 3 \\ \hline \\ \hline \end{array}$$

f)
$$\begin{array}{r} 31 \\ \times \quad 2 \\ \hline \\ \hline \end{array}$$

Multiply. Fill in the missing numbers.

a) $23 \times 3 =$ ☐

b) $30 \times 2 =$ ☐

c) $42 \times 2 =$ ☐

d) $22 \times 4 =$ ☐