



Multiplicar por un número de dos cifras

LOS TRES PASOS

⇒ **PASO 1)** Multiplico por las decenas.

⇒ **PASO 2)** Multiplico por las unidades.

⇒ **PASO 3)** Sumo los resultados

Ahora practica como en el ejemplo:

$$12 \times 13 = 12 \times (10 + 3) = 120 + 36 = 156$$

$$\Rightarrow 9 \times 22 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 14 \times 13 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 15 \times 12 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 20 \times 13 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 21 \times 12 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 12 \times 13 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 14 \times 12 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 31 \times 12 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 9 \times 13 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 8 \times 45 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\Rightarrow 6 \times 72 = \underline{\quad} \times (\underline{\quad} + \underline{\quad}) = \underline{\quad} + \underline{\quad} = \underline{\quad}$$