

Horizontal multiplication

$$4 \times 27 = \overbrace{4 \times 20}^{80} + \overbrace{4 \times 7}^{28} = 108 \quad \underline{\text{or}} \quad 4 \times 27 = 4 \times 30 - 4 \times 3 = 108$$

$$5 \times 26 = 5 \times \dots + 5 \times \dots = \dots \quad \underline{\text{or}} \quad 5 \times 26 = 5 \times \dots - 5 \times \dots = \dots$$

$$3 \times 28 = \dots \times \dots + \dots \times \dots = \dots \quad \underline{\text{or}} \quad 3 \times 28 = 3 \times \dots - 3 \times \dots = \dots$$

$$9 \times 38 =$$

$$2 \times 49 =$$

$$6 \times 75 =$$

Which method do you prefer? The first or second?

Vertical multiplication

$$\begin{array}{r} 470 \\ 53 \times \end{array}$$

$$\begin{array}{r} 290 \\ 35 \times \end{array}$$

$$\begin{array}{r} 1630 \\ 52 \times \end{array}$$

$$\begin{array}{r} 480 \\ 56 \times \end{array}$$

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