

Multiply Using Partitioning

Fill in the blanks to find the product.

1

$$\begin{aligned}
 1422 \times 3 &= 1000 \times 3 + 400 \times 3 + 20 \times 3 + 2 \times 3 \\
 &= \square + \square + \square + \square \\
 &= \square
 \end{aligned}$$

2

$$\begin{aligned}
 1239 \times 4 &= \square + \square + \square + \square \\
 &= \square + \square + \square + \square \\
 &= \square
 \end{aligned}$$

3

$$\begin{aligned}
 1439 \times 4 &= \square + \square + \square + \square \\
 &= \square + \square + \square + \square \\
 &= \square
 \end{aligned}$$

4

$$\begin{aligned}
 5148 \times 4 &= \square + \square + \square + \square \\
 &= \square + \square + \square + \square \\
 &= \square
 \end{aligned}$$

Tip: Split the number into thousands, hundreds, tens, and ones and then multiply.