

# TWO BY TWO DIGIT MULTIPLICATION



TEXAN  
GLOBAL SCHOOL  
Global Online Learning

EXAMPLE: Perform the following operation:

$$23 \times 12 =$$

SOLUTION:

$$\begin{array}{r} 23 \text{ MULTIPLICAND} \\ \times 12 \text{ MULTIPLIER} \\ \hline 46 \\ + 23 \\ \hline 276 \end{array}$$

EXAMPLE: Perform the following operation:

$$45 \times 58 =$$

SOLUTION:

$$\begin{array}{r} 45 \text{ MULTIPLICAND} \\ \times 58 \text{ MULTIPLIER} \\ \hline 360 \\ + 225 \\ \hline 2,610 \end{array}$$