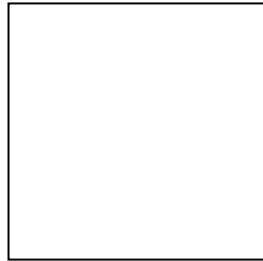


LATTICE MULTIPLICATION

$$\begin{array}{r} 34 \\ \times 26 \\ \hline \end{array}$$

STEP 1: DRAW



STEP 2: WRITE

$$\begin{array}{r} 3 \quad 4 \quad \times \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \end{array}$$

STEP 3: DRAW LINES

$$\begin{array}{r} 3 \quad 4 \quad \times \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \end{array}$$

STEP 4: MULTIPLY

$$\begin{array}{r} 3 \quad 4 \quad \times \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \end{array}$$

STEP 5: ADD

$$\begin{array}{r} 3 \quad 4 \quad \times \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \\ \square \quad \square \quad \square \end{array}$$

STEP 6: WRITE THE ANSWER

$$\begin{array}{r} 0 \\ \downarrow 8 \\ \square \quad \square \quad \square \\ \downarrow 8 \rightarrow 4 \end{array}$$

$$\begin{array}{r} 34 \\ \times 26 \\ \hline 884 \end{array}$$