



Solve each problem.

1)
$$\begin{array}{r} 27 \\ \times 78 \\ \hline \end{array}$$

Helper grid (4 columns, 3 rows):

2)
$$\begin{array}{r} 39 \\ \times 51 \\ \hline \end{array}$$

Helper grid (4 columns, 3 rows):

3)
$$\begin{array}{r} 54 \\ \times 95 \\ \hline \end{array}$$

Helper grid (4 columns, 3 rows):

4)
$$\begin{array}{r} 3409 \\ \times 118 \\ \hline \end{array}$$

Helper grid (6 columns, 3 rows):

5)
$$\begin{array}{r} 4376 \\ \times 284 \\ \hline \end{array}$$

Helper grid (7 columns, 3 rows):

6)
$$\begin{array}{r} 3443 \\ \times 946 \\ \hline \end{array}$$

Helper grid (7 columns, 3 rows):

7)
$$\begin{array}{r} 4639 \\ \times 550 \\ \hline \end{array}$$

Helper grid (8 columns, 3 rows):

8)
$$\begin{array}{r} 49 \\ \times 15 \\ \hline \end{array}$$

Helper grid (3 columns, 3 rows):

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



Solve each problem.

1)

$$\begin{array}{r} 27 \\ \times 78 \\ \hline 216 \\ + 1890 \\ \hline 2106 \end{array}$$

2)

$$\begin{array}{r} 39 \\ \times 51 \\ \hline 39 \\ + 1950 \\ \hline 1989 \end{array}$$

3)

$$\begin{array}{r} 54 \\ \times 95 \\ \hline 270 \\ + 4860 \\ \hline 5130 \end{array}$$

4)

$$\begin{array}{r} 3409 \\ \times 118 \\ \hline 27272 \\ 34090 \\ + 340900 \\ \hline 402262 \end{array}$$

5)

$$\begin{array}{r} 4376 \\ \times 284 \\ \hline 17504 \\ 350080 \\ + 875200 \\ \hline 1242784 \end{array}$$

6)

$$\begin{array}{r} 3443 \\ \times 946 \\ \hline 20658 \\ 137720 \\ + 3098700 \\ \hline 3257078 \end{array}$$

7)

$$\begin{array}{r} 4639 \\ \times 550 \\ \hline 0 \\ 231950 \\ + 2319500 \\ \hline 2551450 \end{array}$$

8)

$$\begin{array}{r} 49 \\ \times 15 \\ \hline 245 \\ + 490 \\ \hline 735 \end{array}$$

Answers

1. **2,106**
2. **1,989**
3. **5,130**
4. **402,262**
5. **1,242,784**
6. **3,257,078**
7. **2,551,450**
8. **735**