



Solve each problem.

1) 
$$\begin{array}{r} 18 \\ \times 35 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|} \hline & & \\ \hline + & & \\ \hline & & \\ \hline & & \\ \hline \end{array}$$

2) 
$$\begin{array}{r} 53 \\ \times 85 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|} \hline & & \\ \hline + & & \\ \hline & & \\ \hline & & \\ \hline \end{array}$$

3) 
$$\begin{array}{r} 9706 \\ \times 415 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|c|c|} \hline & & & & \\ \hline + & & & & \\ \hline & & & & \\ \hline & & & & \\ \hline \end{array}$$

4) 
$$\begin{array}{r} 52 \\ \times 57 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|} \hline & & \\ \hline + & & \\ \hline & & \\ \hline & & \\ \hline \end{array}$$

5) 
$$\begin{array}{r} 3050 \\ \times 549 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|c|c|} \hline & & & & \\ \hline + & & & & \\ \hline & & & & \\ \hline & & & & \\ \hline \end{array}$$

6) 
$$\begin{array}{r} 8588 \\ \times 649 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|c|c|} \hline & & & & \\ \hline + & & & & \\ \hline & & & & \\ \hline & & & & \\ \hline \end{array}$$

7) 
$$\begin{array}{r} 93 \\ \times 53 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|} \hline & & \\ \hline + & & \\ \hline & & \\ \hline & & \\ \hline \end{array}$$

8) 
$$\begin{array}{r} 8487 \\ \times 263 \\ \hline \end{array}$$

Helper grid: 
$$\begin{array}{|c|c|c|c|} \hline & & & \\ \hline + & & & \\ \hline & & & \\ \hline & & & \\ \hline \end{array}$$

Answers

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



Solve each problem.

$$\begin{array}{r}
 18 \\
 \times 35 \\
 \hline
 90 \\
 + 540 \\
 \hline
 630
 \end{array}$$

$$\begin{array}{r}
 53 \\
 \times 85 \\
 \hline
 265 \\
 + 4240 \\
 \hline
 4505
 \end{array}$$

$$\begin{array}{r}
 9706 \\
 \times 415 \\
 \hline
 48530 \\
 97060 \\
 + 3882400 \\
 \hline
 4027990
 \end{array}$$

$$\begin{array}{r}
 52 \\
 \times 57 \\
 \hline
 364 \\
 + 2600 \\
 \hline
 2964
 \end{array}$$

$$\begin{array}{r}
 3050 \\
 \times 549 \\
 \hline
 27450 \\
 122000 \\
 + 1525000 \\
 \hline
 1674450
 \end{array}$$

$$\begin{array}{r}
 8588 \\
 \times 649 \\
 \hline
 77292 \\
 343520 \\
 + 5152800 \\
 \hline
 5573612
 \end{array}$$

$$\begin{array}{r}
 93 \\
 \times 53 \\
 \hline
 279 \\
 + 4650 \\
 \hline
 4929
 \end{array}$$

$$\begin{array}{r}
 8487 \\
 \times 263 \\
 \hline
 25461 \\
 509220 \\
 + 1697400 \\
 \hline
 2232081
 \end{array}$$

Answers

1. 630

2. 4,505

3. 4,027,990

4. 2,964

5. 1,674,450

6. 5,573,612

7. 4,929

8. 2,232,081