

Number and Operations

Complete the multiplication record.

<p>1</p> $\begin{array}{r} 47 \\ \times 34 \\ \hline 1200 \\ \square \\ \square \\ \square \\ \hline \square \end{array}$	<p>2</p> $\begin{array}{r} 53 \\ \times 19 \\ \hline 500 \\ \square \\ \square \\ \square \\ \hline \square \end{array}$	<p>3</p> $\begin{array}{r} 60 \\ \times 47 \\ \hline 2400 \\ \square \\ \square \\ \square \\ \hline \square \end{array}$
<p>4</p> $\begin{array}{r} 72 \\ \times 53 \\ \hline \square \\ \square \\ \square \\ \square \\ \hline \square \end{array}$	<p>5</p> $\begin{array}{r} 94 \\ \times 13 \\ \hline \square \\ \square \\ \square \\ \square \\ \hline \square \end{array}$	<p>6</p> $\begin{array}{r} 66 \\ \times 29 \\ \hline \square \\ \square \\ \square \\ \square \\ \hline \square \end{array}$

Problem Solving

For 7–9, use the pattern.
Use a strategy and solve.

$$\begin{aligned} 1 + 3 &= 4 \\ 1 + 3 + 5 &= 9 \\ 1 + 3 + 5 + 7 &= 16 \\ 1 + 3 + 5 + 7 + 9 &= 25 \end{aligned}$$

7 Find the next two rows of the pattern.

8 What is the sum of the first 15 odd numbers? _____

9 Describe the pattern.
