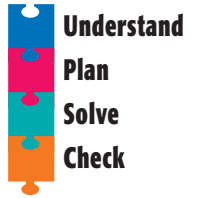


# Problem Solving Strategy

## Solve a Simpler Problem

NCTM Standards 1, 2, 6, 7, 8, 9, 10



- 1 The Pickle Factory workers pack **100** jars of pickles in every box. If Jo packed **473** jars of pickles before lunch and **658** jars after lunch, how many full boxes did she make?

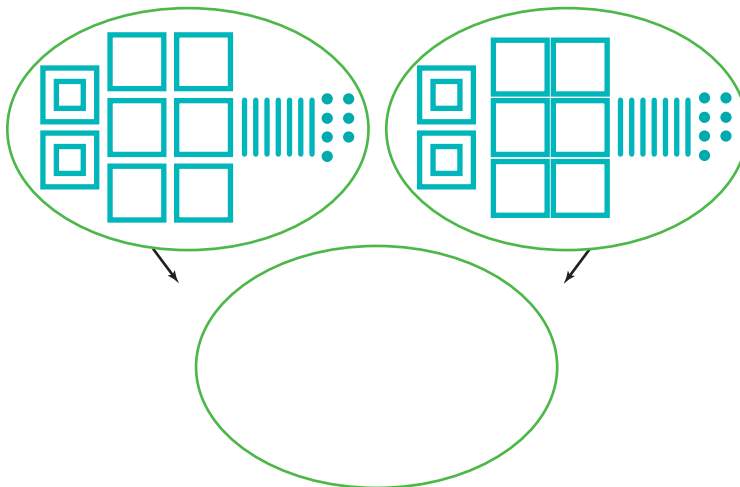
\_\_\_\_\_ boxes

- 2 Rod used small jumps on the number line to find the difference. What jumps might Rod have made?



$$\begin{array}{r} 1,000 \\ - 346 \\ \hline \end{array}$$

- 3 Misha made the sum with fewest blocks. How many rods are in the sum?



\_\_\_\_\_ rods