



Area and Perimeter



1. Make or imagine a rectangle with 9 rows of square-inch tiles.
Each row has 9 tiles in it.

A. What is the area of this rectangle? Show or tell how you know.

B. What is the perimeter?
Show or tell how you know.
Make a sketch of this rectangle.

2. Make or imagine a square with a perimeter of 12 inches. What is the area of this square?
Make a sketch of this square.

3. Make or imagine a square with a perimeter of 56 inches. What is the area of this square?
Make a sketch of this square.

4. Make or imagine a square with an area of 400 square inches. What is the perimeter of this square? Make a sketch of this square.