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## Worksheet 1-6: Problem Solving with Rectangles and Squares

1. The perimeter of the rectangle below is 54 m . What is its area?

2. If the area of the rectangle is $56 \mathrm{~cm}^{2}$ and the length is 8 cm , then the perimeter is $\qquad$ cm. (Hint: Draw a diagram.)
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3. The perimeter of the square below is 28 cm . What is its area?

4. The area of a square is $81 \mathrm{~cm}^{2}$. What is the perimeter of the square?
