

Name : _____

Area & Perimeter of a Rectangle

1) What is the perimeter of a rectangle whose area is 63 square yards and length is 9 yards?

2) The perimeter of a rectangle is 126 inches. If the width of the rectangle is 24 inches, find the area.

3) The length of a rectangle is 25 feet. Find the width of the rectangle, if the area is 594 square feet.

4) The width of a rectangle is 120 yards. Find the length of the rectangle, if the perimeter is 360 yards.

5) The area of a rectangle is 119 square inches. Find the length of the rectangle, if the perimeter is 46 inches.

6) Determine the area of a rectangle, if the perimeter is 46 feet and the width is 8 feet.

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Area & Perimeter of a Rectangle

- 1) What is the perimeter of a rectangle whose area is 63 square yards and length is 9 yards?

Perimeter = 32 yards

- 2) The perimeter of a rectangle is 126 inches. If the width of the rectangle is 24 inches, find the area.

Area =

- 3) The length of a rectangle is 24 feet. Find the width of the rectangle, if the area is 594 square feet.

Perimeter =

- 4) The width of a rectangle is 12 yards. Find the length of the rectangle, if the perimeter is 120 yards?

Area =

- 5) The area of a rectangle is 119 square inches. Find the length of the rectangle, if the perimeter is 48 inches.

Perimeter = 48 inches

- 6) Determine the area of a rectangle, if the perimeter is 46 feet and the width is 8 feet.

Area = 120 square feet

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