

Name : \_\_\_\_\_

## Area of a Rectangle

L2S2

Round your answer to the nearest tenth.

- 1) The area of the rectangular parking lot in the National Park is 932 square feet. If the width of the parking lot is 324 inches, determine its length.

\_\_\_\_\_ feet

- 2) Taylor sends a postcard to her mom, while holidaying in Rome. The length of the card is 5.8 inches. Find its width.

\_\_\_\_\_ inches

- 3) Ethan purchases a rectangular rug that occupies a space of 13.15 square feet.

\_\_\_\_\_ feet

- 4) The woods behind the school are in the shape of a rectangle. The woods cover an area of 120 square yards.

\_\_\_\_\_ yards

- 5) The area of a greeting card is 25.62 square inches. If the length of the card is 6.1 inches, find its width.

\_\_\_\_\_ feet

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\_\_\_\_\_ feet. The width of the rug is \_\_\_\_\_ feet.

\_\_\_\_\_ yards. The width of the woods is \_\_\_\_\_ yards.