

Name : _____

Area of a Rectangle

L1S2

- 1) The green chalkboard in the kindergarten classroom is 24 inches wide. If the area of the board is 864 square inches, find the length of the board.

- 2) In 1918, the large-sized Federal Reserve note was issued. The length of the note was 7.4 inches. Determine the width if its area was 22 94 square inches.

- 3) Allison planted roses in a rectangular garden that was 12 yards wide. The area of the garden was 144 square yards. If the length of the garden was x yards, find the value of x .

- 4) Lisa sketches an irregular shape on a rectangular piece of paper. The area of the paper is 100 square inches. The area of the shape is 35 square inches. Find the area of the unshaded region.

- 5) A playground in Bucks County has an area of 300 square yards. If the width of the rectangular playground is 15 yards, find the length of the playground.

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