

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

## Area of a Rectangle

Sheet 3

- 1) Ms. Adams decorates the rectangular bulletin board, that measures 6.3 feet by 10.6 feet, with a uniform ribbon border. If the width of the border is 1.2 feet, how much space is available on the board?

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- 2) A fireplace measures 24 inches  $\times$  32 inches. It is surrounded by a brick pattern of uniform width of 18 inches. Calculate the area of the brick pattern.

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- 3) The Sumneytown trails of equal width of each trail.

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park has two walking paths of the park. If the area of the park excluding the walking

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- 4) Carrie bought a rectangular mirror. The length and width of the mirror were 21 inches and 18 inches respectively. Calculate the area of the mirror.

length and width of the mirror had a 3-inch wide border.

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- 5) The length and width of a community park are 98 feet and 41 feet respectively. The park is surrounded by a 2-foot wide path of concrete blocks. Calculate the area of the park including the pathway.

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