Area of a Rectangle

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 × 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 ~~____~~ ~~____~~ park has two walking trails of equal widt~~____~~ ~~____~~ of the park. If the width of each trail ~~____~~ ~~____~~ xcluding the walking trails.

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4) Carrie bought a re~~____~~ length and width of the mirror were 21~~____~~ irror had a 3-inch wide frame. Calculate th~~____~~ e.

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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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