

Name : _____

Area of a Rectangle

L1S3

- 1) Pete mows his rectangular lawn of area 785 square feet. If the width of the lawn is 25 feet, determine its length.

- 2) The area of a rectangular playground is 3,542.4 square yards. Determine the width of the playground, if its length is 82 yards

- 3) Alice orders a yoga mat that is 48 square inches. If the width of the yoga mat is 12 inches, determine its length.

- 4) Dylan and his friend bought a rectangular banner for their school. The area of the banner is 68.4 square feet. If the length of the banner is 12 feet, determine the width of the banner.

- 5) Beatrice knitted a rectangular baby blanket for her daughter. The area of the blanket was 0.8 square yards. If the length was 1.6 yards, calculate the width of the baby blanket.

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8 square inches. If the

area of the banner is
anner.