

Name : _____

Area of a Rectangle

Sheet 1

- 1) A rectangular flower garden is 5.3 yards wide and 9.4 yards long. A uniform path of width 2 yards is laid around the garden. Find the area of the path.

- 2) Patrick, a landscaper creates a wood chip-covered path around a rectangular garden. The garden is 7.8 feet long and 5.6 feet wide. If the path is of uniform width of 2.7 feet, determine the area of the path.

- 3) The paddock in Julia's farm is 120 meters long and 80 meters wide. She also built a square corral adjacent to one of the shorter sides of the paddock. The side of the corral is 16 feet, determine the total area of the paddock and the corral.

- 4) Hugh painted on a square sign. The side of the square is 2.6 inches along each side. Determine the area of the sign.

- 5) The length and width of a rectangular park measure 47 feet and 29 feet respectively. Two paths, each of width 4.6 feet are running perpendicular to each other through the center of the park. Determine the area of the path.

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