



Area Word Problems

Grade 3

Name: _____

Read the story and find the area.

Tip: Area of a rectangle = length \times width.

- (1) A rectangular garden is 11 feet long and 10 feet wide. What is the total area of the garden in square feet? 🌳

- (2) A classroom floor is 12 meters long and 11 meters wide. How much carpet is needed to cover the entire floor? 🏫

- (3) A square picnic blanket has sides that are each 11 yards long. What is the area of the blanket? 🧺



(4) Sarah's painting canvas is 15 inches long and 10 inches wide. What is the area of her canvas? 🎨

(5) A rectangular swimming pool has an area of 120 square meters. If the length of the pool is 12 meters, what is its width? 🏊

(6) A farmer has a rectangular field with an area of 110 square yards. If the width of the field is 11 yards, what is its length? 🚜

