

Name: _____

Finding Perimeters

Directions: Solve each perimeter problem.

1. Jayson needed to figure how much construction tape was needed to close off the parking lot at the mall. He measured each side of the 4-sided lot. The sides measured 45 feet, 52.5 feet, 52 feet, and 37.5 feet. What is the perimeter of the parking lot?

2. Sheila wants to plant tulips along the perimeter of her school's playground. The playground is a square with one side measuring 35 yards. What is the perimeter of the playground?

3. Clyde wanted to fence the perimeter of a stop sign. He measured one side and found it to be 7 inches long. What is the perimeter of the stop sign?

4. Bob needs to cover the edges of a piece of plywood with tape. The plywood section is a rectangle with a length measuring 8 feet and a width measuring 4 feet. What is the perimeter?

5. Farmer Carlos has a new pig addition to his farm. He needs to add on to his old pig pen. The old square shaped pen had a perimeter of 88 feet. Farmer Carlos added enough to make a rectangle with a perimeter of 154 feet. How many feet did the farmer add to his current pen?