

Name _____

Date _____

Area of Rectangles In Word Problems - Independent Worksheet

Complete all the problems.

1. The football team plays at a stadium with dimensions of 50 feet X 60 feet of seating for spectators. Find the total area of the football stadium's spectator area?

2. Lilly bought two pieces of land. The dimensions of the two pieces of land are 50 feet X 40 feet and 75 feet X 50 feet. Calculate the total area of both pieces of land.

3. The dimensions of a square are 50 feet X 50 feet. Find the total area of the square.

4. The dimensions of a rectangular building are 150 feet X 100 feet. Calculate the total area of the building.

5. Ewan has a mango farm that is 75 feet X 50 feet, and he also purchases a 20 feet X 10 feet plot of land. Find the total area of the farm.



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6. A computer lab measures 65 feet X 35 feet. What is the area of computer lab?

7. Dina purchases a floor carpet for her room that is 8 feet X 6 feet. How much area is occupied by the carpet?

8. Suppose the area of a room is 20 feet X 12 feet. Find the total area of the room.

9. Find the area of a poultry farm that measures 150 feet X 110 feet?

10. A candy shop acquires 101 feet X 90 feet in a new space. Find the area of the new shopping area?

