

Name _____

Date _____

Recognize Area as Additive - Matching Worksheet:

Match the word problems to their answers. Write the letter of the answer that matches the problem.

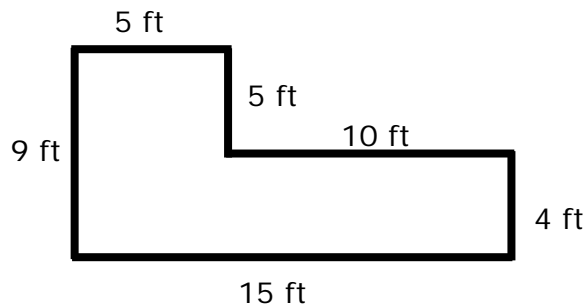
_____ 1. A square pencil box has sides that are 15 feet long. What is the pencil box's area? a. 16500

_____ 2. A rectangular lawn is 18 meters by 23 meters. It would cost \$14.00 per square meter to mow. How much would it cost to mow the lawn? b. 96

_____ 3. A rectangular room is 12 meters by 16 meters. It would cost \$18.00 per meter to paint the room. How much would it cost to paint the room? c. 85

_____ 4. A rectangular classroom is 22 meters by 30 meters. It would cost \$25.00 per square meter to paint a room. How much would it cost to paint the classroom? d. 5796

_____ 5. Find the area of the figure e. 225



_____ 6. Find the area of the figure f. 3456

