Grade 3 Unit 6 worksheet: Area of rectangles and squares

Name _____ Date _____

1. Find the area of each rectangle.

(a) 4 feet by 7 feet: _____ square feet

(b) 9 meters by 3 meters: _____ square meters

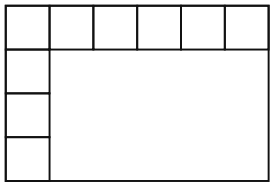
(c) 4 inches by 4 inches: _____ square inches

(d) 8 centimeters by 5 centimeters: _____ square centimeters

(e) 2 meters by 10 meters: _____ square meters

(f) 3 inches by 6 inches: _____ square inches

2. Jin starts to cover a drawer bottom with inch squares. What is the area of the whole drawer bottom?



3. Noah's rabbit pen is 7 feet long and 5 feet wide. He says its area is 35 feet. What is wrong? Write the right area.

4. Hiro's garden bed is 6 feet long and 3 feet wide. He makes it 2 feet longer. How much area does he add?

5. Grace has three photos of different shapes. Each one covers 24 square inches. Fill in the missing sides.

8 inches by _____ inches

6 inches by _____ inches

3 inches by _____ inches

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