Name $\qquad$ Date $\qquad$

1. Ella placed square centimeter tiles on the rectangle below, and then labeled the side lengths. What is the area of her rectangle?


Total area: $\qquad$
2. Kyle uses square centimeter tiles to find the side lengths of the rectangle below. Label each side length. Then, count the tiles to find the total area.


Total area: $\qquad$
3. Maura uses square inch tiles to find the side lengths of the rectangle below. Label each side length. Then, find the total area.


Total area: $\qquad$
4. Each square unit below is 1 square inch. Claire says that the side length of the rectangle below is 3 inches. Tyler says the side length is 5 inches. Who is correct? Explain how you know.

5. Label the unknown side lengths for the rectangle below, and then find the area. Explain how you used the lengths provided to find the unknown lengths and area.

$$
4 \text { inches }
$$



Total area: $\qquad$

