

Area and Units

1. Use a ruler to draw a figure with an area of 3 square centimeters.
2. Which of these figures has an area of 16 square inches?

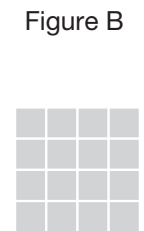
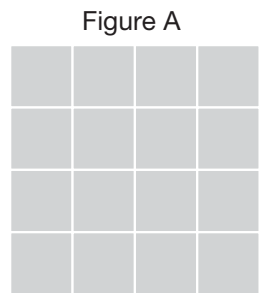
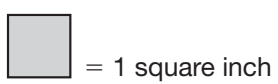
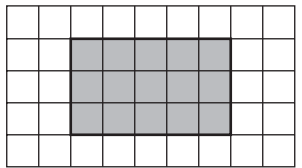


Figure _____

3. **Draw a Picture** Maya made a sign with an area of 48 square centimeters. Use centimeter grid paper to draw a shape that shows what her sign could look like.
4. Suppose Maya made another sign with an area of 48 square inches. Would this sign be larger or smaller than the sign with an area of 48 square centimeters? Explain how you know.

5. What is the area of this figure in square centimeters?



= 1 square centimeter

- A** 12 **B** 14 **C** 15 **D** 17