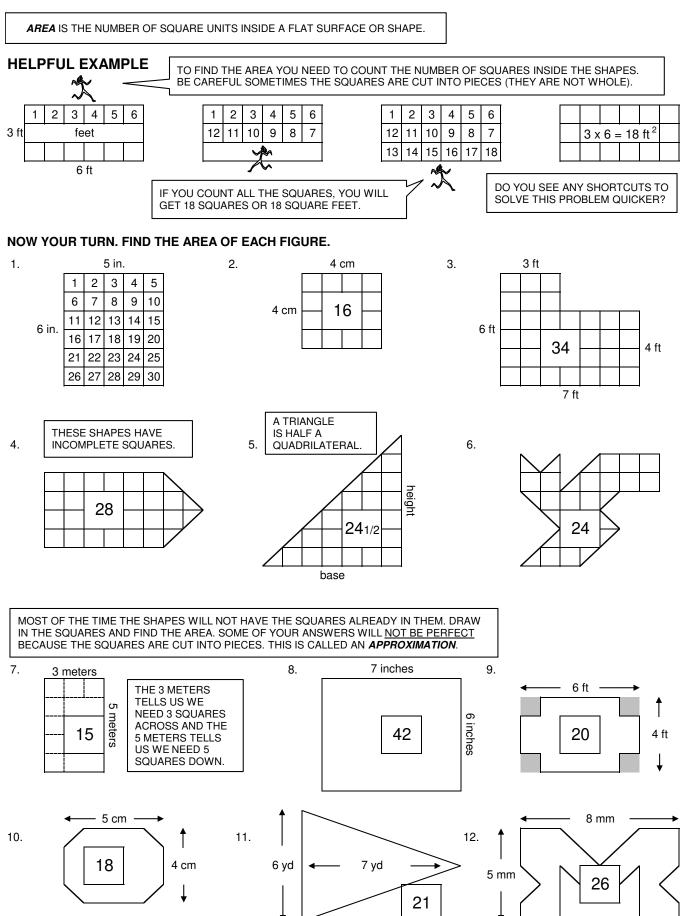
## **INTRODUCTION TO AREA - PAGE 1**

ANSWERS

LEVEL 1



## **INTRODUCTION TO AREA - PAGE 2**

## ANSWERS

## USE THE GIVEN INFORMATION TO DRAW THE SHAPE AND CALCULATE THE AREA.

- 1. One side of a square equals 3 mm. What is the area?
- Find the area of a rectangle that measures 12 cm by 4 cm.

5.

3. What is the approximate area of a triangle that has a base of 8 yards and a height of 5 yards?

9 mm IT DOES NOT MATTER WHAT TYPE OF MEASUREMENT YOU USE. 3 MILLIMETERS EQUALS 3 SQUARES.

- 4. Find the area of a shape that has two parallel sides each equaling 6 inches and two other parallel sides that each equal 7 inches.
- What is the approximate area of a triangle with a base of 4 meters and a height of 9 meters?
- <sup>6.</sup> Find the area of a square with a side that equals 8 cm side.

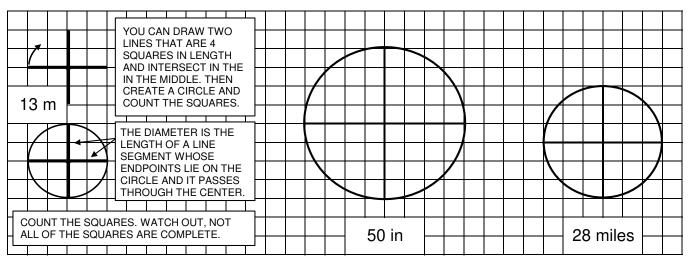
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<sup>7.</sup> Find the approximate area of a circle with a diameter of 4 meters.

Find the approximate area of a circle with a diameter of 8 inches.

8.

<sup>9.</sup> Find the approximate area of a circle with a diameter of 6 miles.



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