

NAME \_\_\_\_\_ DATE \_\_\_\_\_

## FINDING THE AREA OF A FIGURE

The **area** of a figure is the number of squares needed to cover it. To find the area of a figure, you multiply the length of the base  $\times$  the length of the height.

FOR EXAMPLE:



multiply  $12 \times 41$

The area of this figure is 492 square feet.

1. What is the area of this figure? Show your work here:



The area of this figure is \_\_\_\_\_ square yards.

2. What is the area of this figure? Show your work here:



The area of this figure is \_\_\_\_\_ square inches.