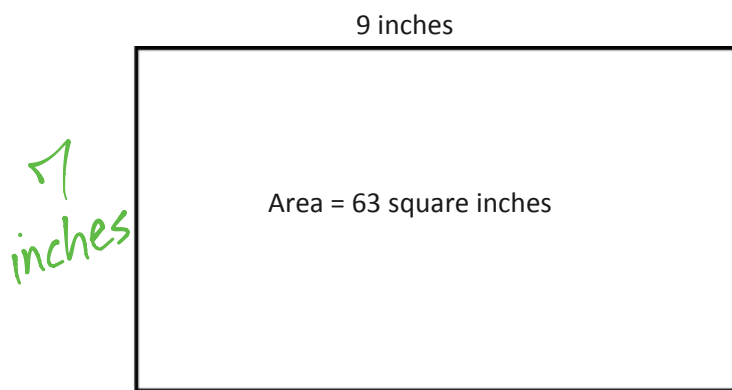


Name _____

Date _____

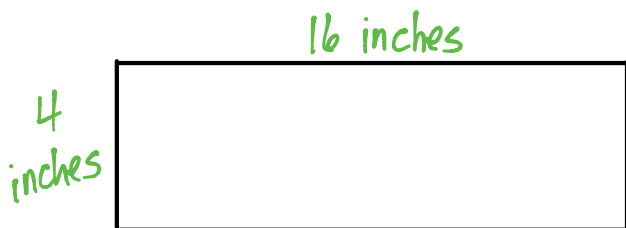
1. A painting has an area of 63 square inches. One side length is 9 inches. What is the other side length?



$$\underline{7} \times 9 = 63$$

The missing side length is 7 inches.

2. Judy's mini dollhouse has one floor and measures 4 inches by 16 inches. What is the total area of the dollhouse floor?



$$\begin{aligned} 4 \times 16 &= (4 \times 10) + (4 \times 6) \\ &\quad \begin{array}{c} \wedge \\ 10 \quad 6 \end{array} = 40 + 24 \\ &= 64 \end{aligned}$$

The total area of the floor is 64 square inches.