

Simplify this

The length of John's backyard is 50 feet. Which expression can be used to find the length of John's backyard in inches?

$$50 \times 12$$

$$50 \div 12$$

$$50 \times \frac{1}{12}$$

Jake reads 3 pages in 1 minute. At this rate, which expression can be used to find how many pages Jake can read in 1 hour?

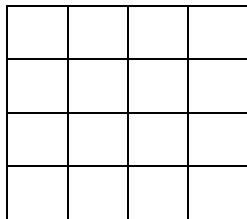
$$\frac{3}{1} \times 60 \quad \frac{60}{3}$$

$$\frac{3}{60} \times 60 \quad \frac{60}{3} \times 60$$

Jane wants to shade $\frac{1}{4}$ of the model below.

Which explanation describes why she multiplies

$$\frac{1}{4} \times \frac{1}{1} ?$$



She is finding an equivalent fraction.

She is simplifying the fraction.

She is