

Juan reads 2 pages of a book in 3 minutes. Determine the unit rate of pages per minute.
denominator

Steps to find Unit Rate

- ④ Use ratio language to interpret the unit rate

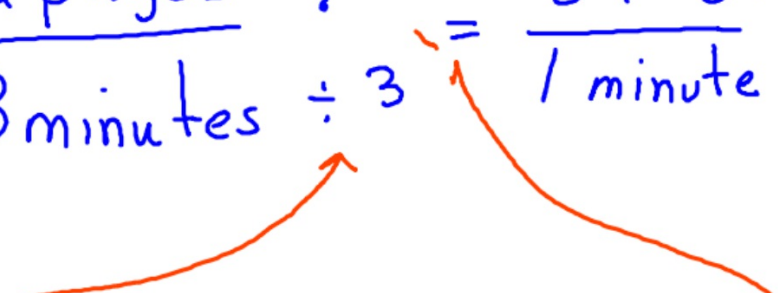
$\frac{2}{3}$ pages means: • Juan can read $\frac{2}{3}$ pages in 1 minute

[OR]

- It takes Juan 1 minute to read $\frac{2}{3}$ of a page.

inside the foldable (top and middle)

① Write the ratio as a fraction with words, using "per—" as the denominator.

$$\begin{array}{l} \text{2 pages} \\ \hline \text{3 minutes} \end{array} \div 3 = \frac{\frac{2}{3} \text{ pages}}{1 \text{ minute}}$$


inside the foldable (middle and bottom)

$$\left\{ \frac{2 \text{ pages}}{3 \text{ minutes}} \div 3 = \frac{\frac{2}{3} \text{ pages}}{1 \text{ minute}} \right.$$

② Perform the operation of division to get a 1 in the denominator.

③ Divide the numerator by the exact number as the denominator.