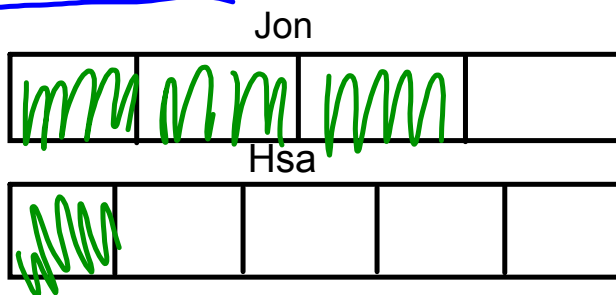


## FRACTION WORD PROBLEM EXAMPLES

Jon talks for  $\frac{3}{4}$  of an hour. Hsa then talks for  $\frac{1}{5}$  of an hour. How long did they talk altogether?

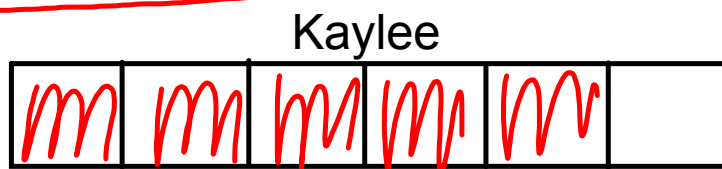


$$\frac{3}{4} \times \left(\frac{5}{5}\right) = \frac{15}{20}$$

$$\frac{1}{5} \times \left(\frac{4}{4}\right) = \frac{4}{20}$$

$$\frac{15}{20} + \frac{4}{20} = \text{They talked for } \frac{19}{20} \text{ of an hour}$$

Kaylee read  $\frac{5}{6}$  of the book. Neveah read  $\frac{9}{10}$  of the book. How much more did Neveah read than Kaylee?



$$\frac{5}{6} \times \left(\frac{5}{5}\right) = \frac{25}{30}$$

$$\frac{9}{10} \times \left(\frac{3}{3}\right) = \frac{27}{30}$$

$$\frac{27}{30} - \frac{25}{30} =$$

Neveah read

$\frac{2}{30}$  of a book more than Kaylee

Zarif had  $\frac{1}{2}$  of a bag of candy. Emily stole  $\frac{1}{3}$  of the bag of candy. Cheyenne stole  $\frac{1}{6}$  of the bag of candy. How much candy does Zarif have left?

