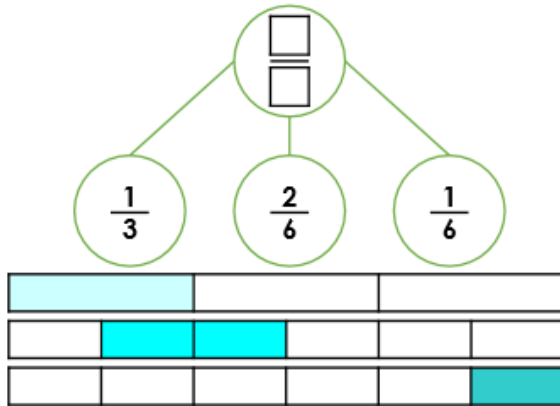


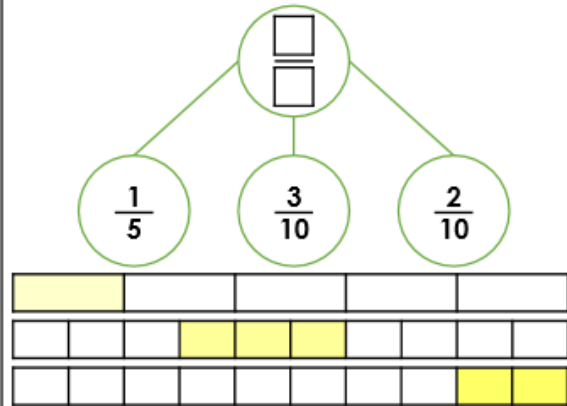
I can add 3 fractions

1a. Complete the model below.



VF

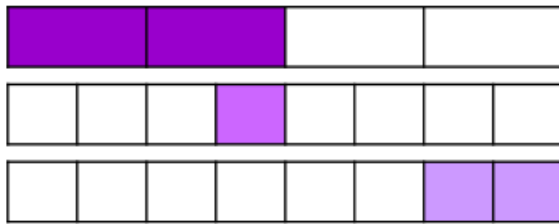
1b. Complete the model below.



VF

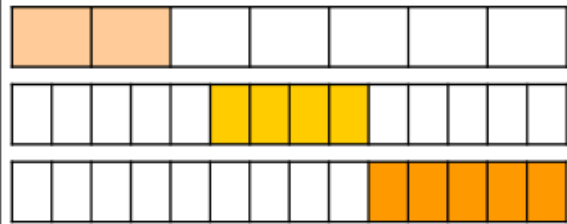
2a. Complete the calculation.

$$\frac{2}{4} + \frac{1}{8} + \frac{2}{8} = \frac{\square}{\square}$$

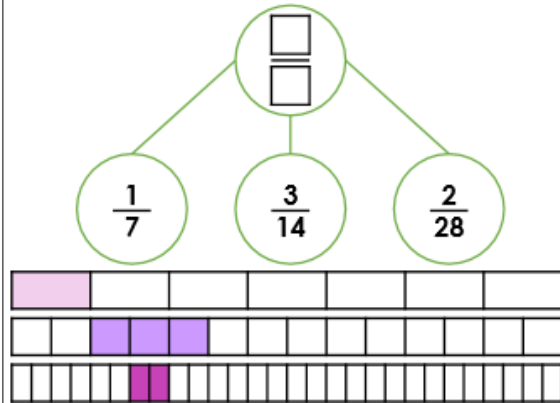


2b. Complete the calculation.

$$\frac{2}{7} + \frac{4}{14} + \frac{5}{14} = \frac{\square}{\square}$$

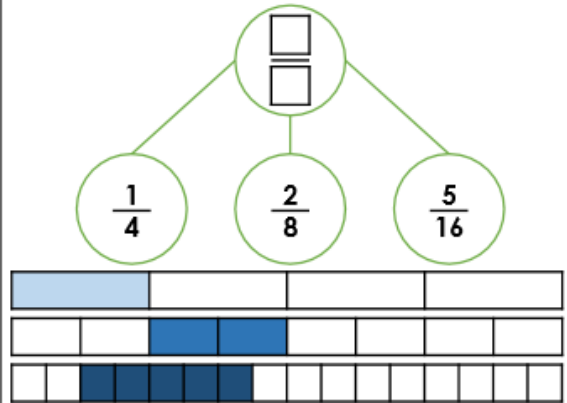


4a. Complete the model below.



VF

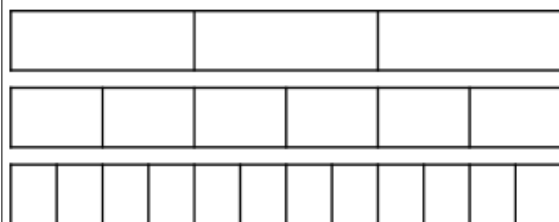
4b. Complete the model below.



VF

5a. Complete the calculation.

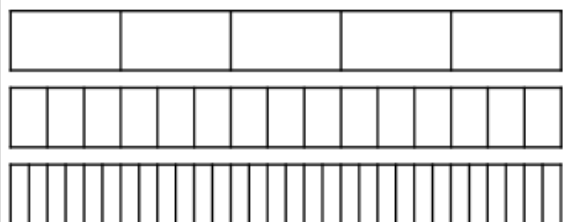
$$\frac{1}{3} + \frac{1}{6} + \frac{3}{12} = \frac{\square}{\square}$$



Shade the bar model to help you.

5b. Complete the calculation.

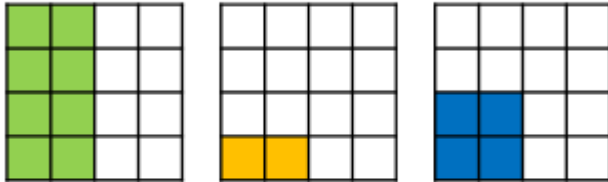
$$\frac{1}{5} + \frac{2}{15} + \frac{3}{30} = \frac{\square}{\square}$$



Shade the bar model to help you.

Challenge

4a. Priya has added three fractions based on the models below.



$$\frac{1}{2} + \frac{2}{16} + \frac{1}{4} = \frac{14}{22}$$

Is she correct? Prove it.

▲

6a. True or false? Sue's calculation gives the larger answer.



Sue

$$\frac{1}{5} + \frac{3}{10} + \frac{2}{20}$$

$$\frac{2}{5} + \frac{1}{10} + \frac{6}{20}$$



Joe

Explain your answer.

▲