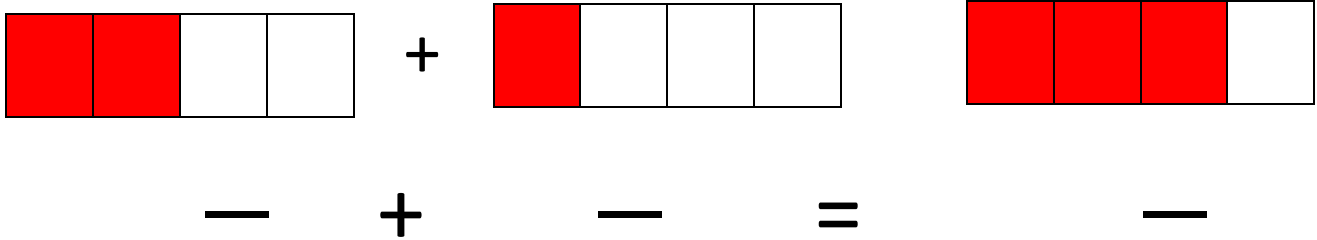
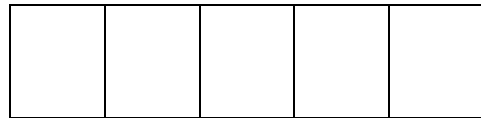
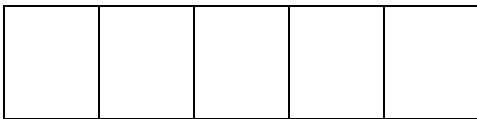


1.) Can you write the calculation to go with the bar model?

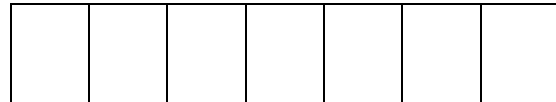
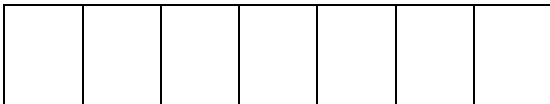


2.) Can you shade bar models to answer these calculations?

a) $\frac{3}{5} + \frac{4}{5}$



b) $\frac{4}{7} + \frac{1}{7}$



3.) Draw bar models or pictures to answer these calculations:

a) $\frac{3}{9} + \frac{4}{9}$ b) $\frac{1}{3} + \frac{2}{3}$ c) $\frac{1}{2} + \frac{2}{2}$

4) One jug is $\frac{2}{8}$ full of orange juice. The other jug is $\frac{3}{8}$ full of apple juice. How much juice is there altogether?

True or false? Explain your reasoning.

$$\frac{1}{5} + \frac{2}{5} = \frac{3}{5}$$

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

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



How many different ways can you find to solve this calculation?

$$\frac{\square}{\square} + \frac{\square}{\square} = \frac{11}{9}$$

