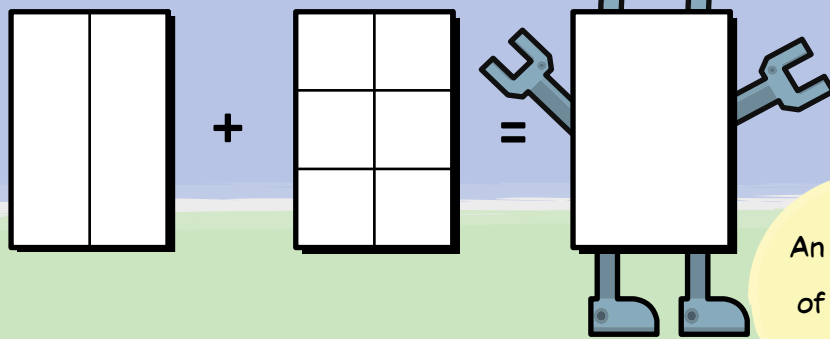
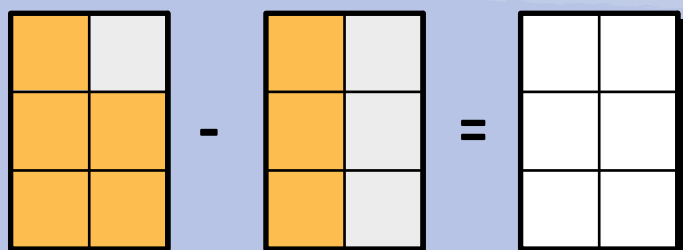




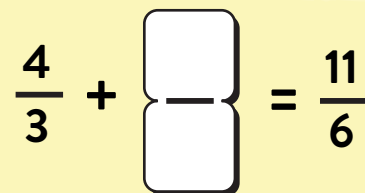
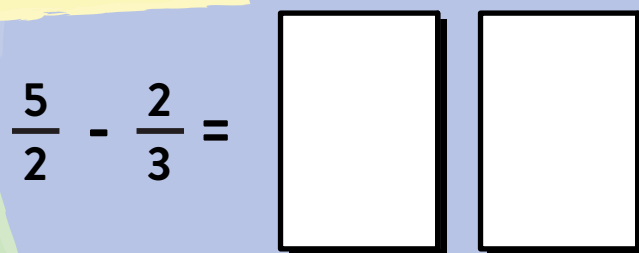
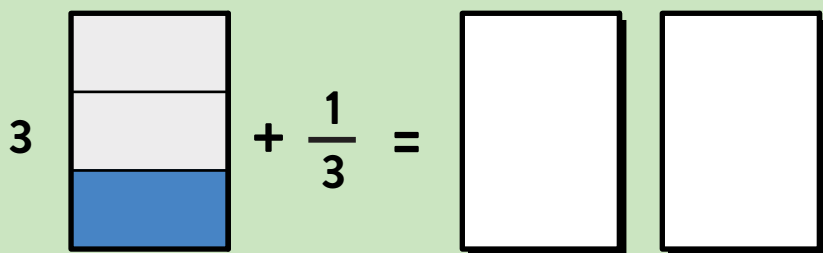
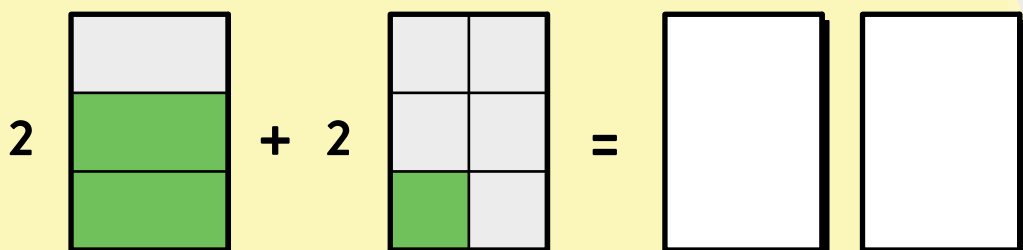
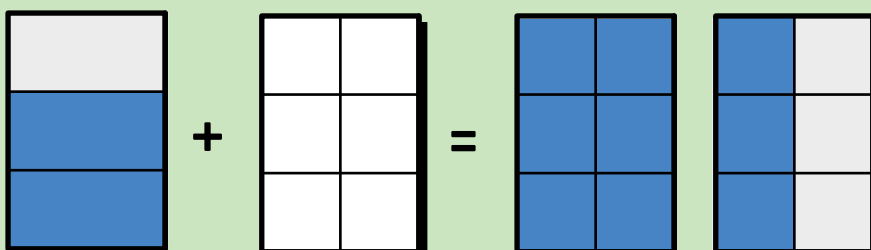
FRACTION ROBOT



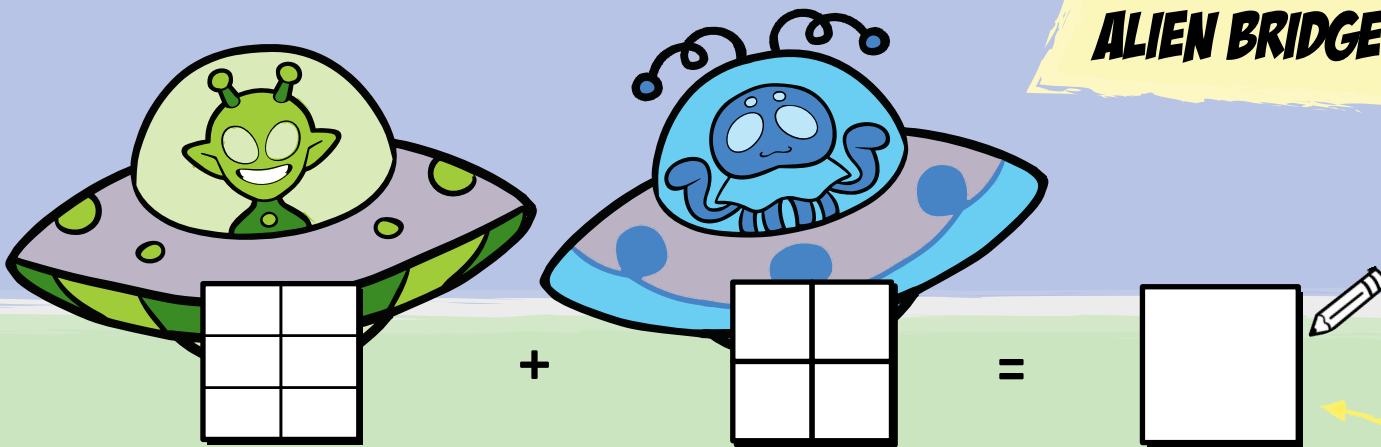
An engineer welded $\frac{1}{2}$ of a robot with $\frac{2}{6}$ of a robot.
a robot.



How much of a robot does the engineer have now?



ALIEN BRIDGE



The Martian has $\frac{3}{6}$ of a fuel tank.
The Plutonian has $\frac{1}{4}$ of a fuel tank. How
much fuel do they have altogether?

$$\frac{3}{4} + \left\{ \begin{array}{c} \square \\ \square \end{array} \right\} = 2$$

$$\frac{5}{6} + \left[\begin{array}{|c|c|c|} \hline \color{green} \square & \square & \square \\ \hline \end{array} \right] = \left\{ \begin{array}{c} \square \\ \square \end{array} \right\}$$

$$\left\{ \begin{array}{c} \square \\ \square \end{array} \right\} = \left[\begin{array}{|c|c|c|} \hline \color{orange} \square & \color{orange} \square & \square \\ \hline \end{array} \right] + \frac{1}{8}$$

$$\frac{6}{4} - \frac{1}{2} = \left\{ \begin{array}{c} \square \\ \square \end{array} \right\}$$

$$\left(\begin{array}{c} \color{blue} \square \\ \color{blue} \square \\ \color{blue} \square \\ \color{blue} \square \end{array} \right) + \left(\begin{array}{c} \square \\ \color{blue} \square \\ \color{blue} \square \\ \color{blue} \square \end{array} \right) + \frac{5}{8} = \left\{ \begin{array}{c} \square \\ \square \\ \square \end{array} \right\}$$

Which problem was most
challenging to you? Why?