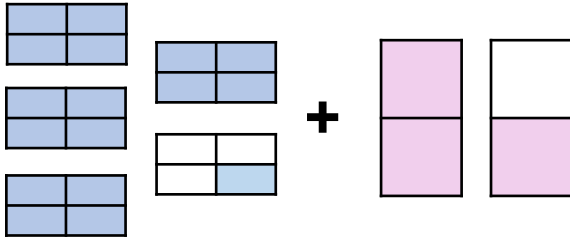


Mixed Addition and Subtraction

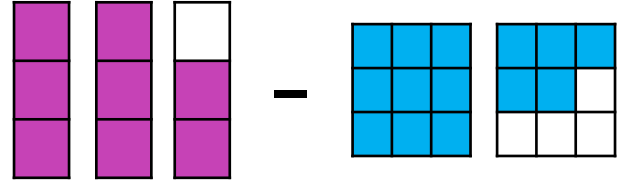
Mixed Addition and Subtraction

1a. Convert the images below into mixed numbers and improper fractions. Solve the calculation.



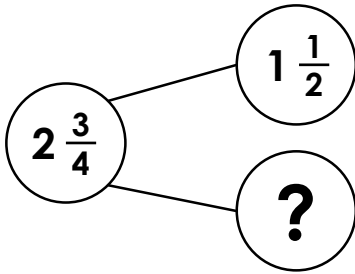
VF

1b. Convert the images below into mixed numbers and improper fractions. Solve the calculation.



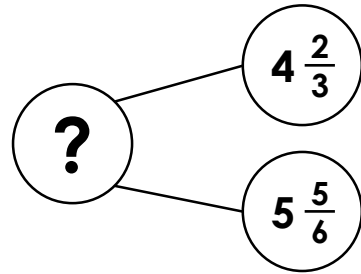
VF

2a. Complete the part-whole model.



VF

2b. Complete the part-whole model.



VF

3a. Solve the calculations below.

$$\frac{3}{2} + \frac{3}{4} + \frac{5}{6} = \boxed{}$$

$$\frac{14}{12} - \frac{1}{2} - \frac{1}{6} = \boxed{}$$



VF

3b. Solve the calculations below.

$$\frac{4}{5} + \frac{9}{10} + \frac{2}{5} = \boxed{}$$

$$\frac{13}{6} - \frac{2}{3} - \frac{2}{2} = \boxed{}$$



VF

4a. Terri is thinking of a fraction.



Terri

When you add $1 \frac{1}{4}$ to my fraction, the answer is $5 \frac{5}{8}$

What fraction is Terri thinking of?



VF

4b. Bill is thinking of a fraction.



Bill

When you take $3 \frac{2}{5}$ from my fraction, the answer is $2 \frac{6}{15}$

What fraction is Bill thinking of?

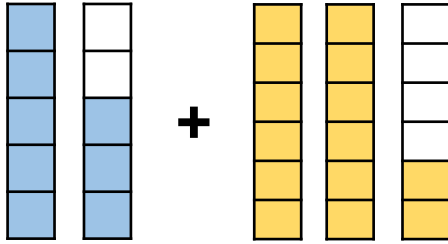


VF

Mixed Addition and Subtraction

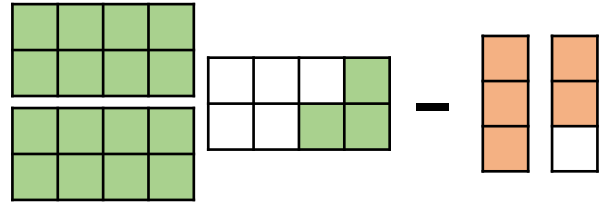
Mixed Addition and Subtraction

5a. Convert the images below into mixed numbers and improper fractions. Solve the calculation.



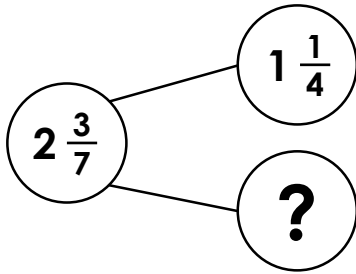
VF

5b. Convert the images below into mixed numbers and improper fractions. Solve the calculation.



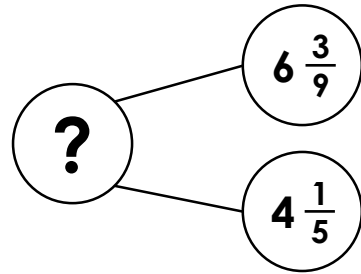
VF

6a. Complete the part-whole model.



VF

6b. Complete the part-whole model.



VF

7a. Solve the calculations below.

$$\frac{8}{3} + \frac{6}{4} + \frac{2}{6} = \boxed{}$$

$$\frac{4}{3} - \frac{1}{5} - \frac{4}{15} = \boxed{}$$



VF

7b. Solve the calculations below.

$$\frac{8}{9} - \frac{3}{4} - \frac{1}{12} = \boxed{}$$

$$\frac{7}{10} + \frac{10}{4} + \frac{3}{5} = \boxed{}$$



VF

8a. Laura is thinking of a fraction.



Laura

When you add $1 \frac{3}{8}$ to my fraction, the answer is $3 \frac{4}{6}$

What fraction is Laura thinking of?



VF

8b. Ali is thinking of a fraction.



Ali

When you take $2 \frac{4}{5}$ from my fraction, the answer is $5 \frac{6}{12}$

What fraction is Ali thinking of?

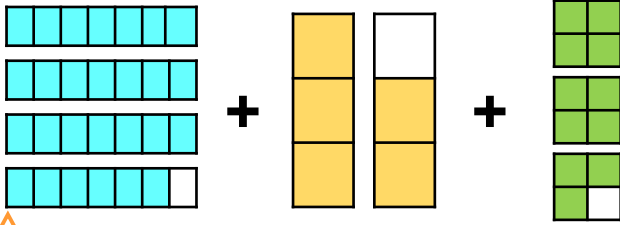


VF

Mixed Addition and Subtraction

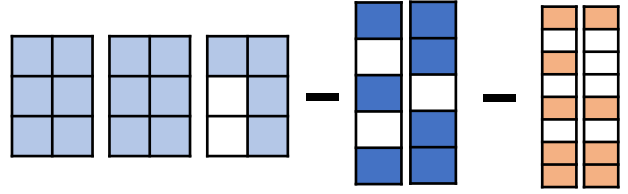
Mixed Addition and Subtraction

9a. Convert the images below into mixed numbers and improper fractions. Solve the calculation giving the answer in its simplest form.



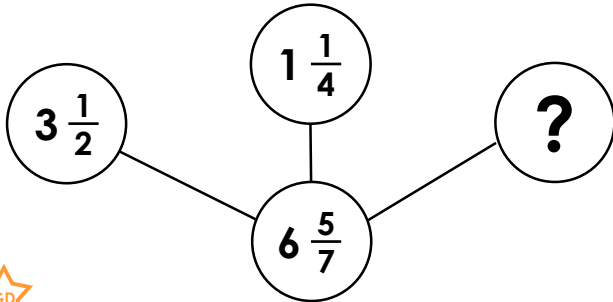
VF

9b. Convert the images below into mixed numbers and improper fractions. Solve the calculation giving the answer in its simplest form.



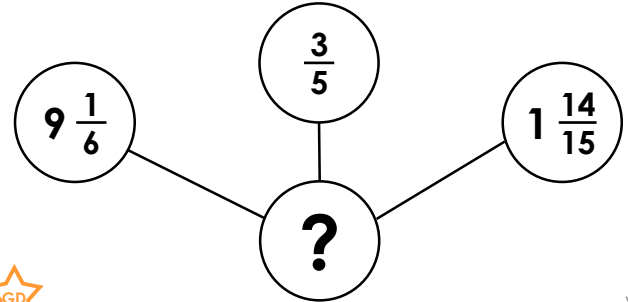
VF

10a. Complete the part-whole model.



VF

10b. Complete the part-whole model.



VF

11a. Solve the calculations below.

$$\frac{9}{2} + \frac{12}{3} + \frac{9}{7} = \boxed{}$$

$$\frac{13}{7} - \frac{1}{2} - \frac{4}{6} = \boxed{}$$



VF

11b. Solve the calculations below.

$$\frac{10}{3} + \frac{23}{5} + \frac{33}{6} = \boxed{}$$

$$\frac{26}{9} - \frac{5}{4} - \frac{8}{6} = \boxed{}$$



VF

12a. Becki is thinking of a fraction.



Becki

When you add $4\frac{3}{9}$ to my fraction, the answer is $\frac{38}{5}$

What fraction is Becki thinking of?



VF

12b. Toby is thinking of a fraction.



Toby

When you take $4\frac{3}{7}$ from my fraction, the answer is $\frac{233}{21}$



VF