## Add and Subtract Fractions 1 Add and Subtract Fractions 1

7a. Look at the addition below.

$$
\frac{16}{40}+\frac{8}{24}=\frac{8}{16}
$$



The answer is wrong. It should be $\frac{11}{15}$

Who is correct? Prove it.

7b. Look at the subtraction below.

$$
\frac{4}{5}-\frac{7}{9}
$$

The answer will be more
than $\frac{1}{2}$
Serena

The answer will have a denominator of 45

Who is correct? Prove it.

8b. Write two addition or subtraction calculations including the answer, using three of the following fractions.

$$
\begin{array}{llll}
\frac{1}{2} & \frac{2}{18} & \frac{4}{9} & \frac{2}{36}
\end{array}
$$

9a. Arrange the digit cards in the correct place to complete the part-whole model.


9b. Arrange the digit cards in the correct place to complete the part-whole model.


