

7/5/21 LO Add and subtract fractions with the same denominators

$$\frac{1}{3} + \frac{1}{3} = \boxed{}$$

$$\frac{2}{3} - \frac{1}{3} = \boxed{}$$

$$\text{a) } \frac{7}{10} - \frac{1}{10} = \boxed{} = \boxed{}$$

$$\text{e) } \frac{8}{12} - \frac{4}{12} = \boxed{} = \boxed{}$$

$$\frac{1}{5} + \frac{1}{5} = \boxed{}$$

$$\frac{2}{5} - \frac{1}{5} = \boxed{}$$

$$\text{b) } \frac{7}{10} - \frac{2}{10} = \boxed{} = \boxed{}$$

$$\text{f) } \frac{9}{12} - \frac{5}{12} = \boxed{} = \boxed{}$$

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

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

$$\text{c) } \frac{7}{10} - \frac{3}{10} = \boxed{} = \boxed{}$$

$$\text{g) } \frac{9}{59} - \frac{5}{59} = \boxed{}$$

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

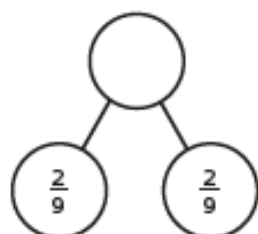
$$\frac{4}{5} - \frac{1}{5} = \boxed{}$$

$$\text{d) } \frac{7}{12} - \frac{3}{12} = \boxed{} = \boxed{}$$

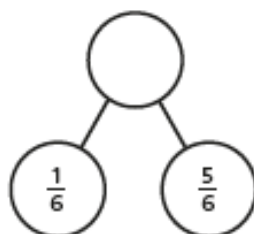
$$\text{h) } \frac{13}{127} - \frac{9}{127} = \boxed{}$$

3 Complete the part-whole models.

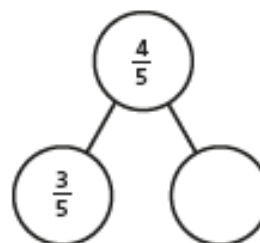
a)



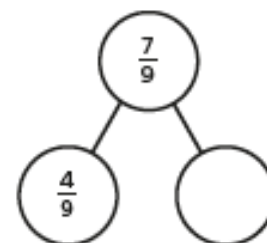
c)



a)



c)



4 Alex and Huan are eating a cake.

Alex eats $\frac{4}{7}$ of the cake.

Huan eats $\frac{2}{7}$ of the cake.

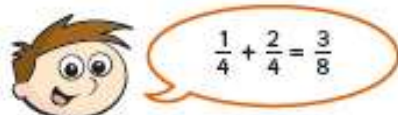
What fraction of the cake have they eaten altogether?

2 Jack has $\frac{7}{8}$ of a chocolate bar.

He eats $\frac{4}{8}$ of the chocolate bar.

What fraction of the chocolate bar does he have left?

5 Teddy is adding fractions.



a) Draw a bar model to show that Teddy is wrong.

6 Kim has read $\frac{6}{7}$ of her book.

Tom has read $\frac{2}{7}$ of his book.

How much more has Kim read than Tom?