

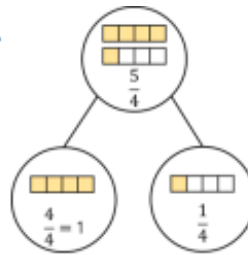
LO: I can find equivalent fractions.

Practice

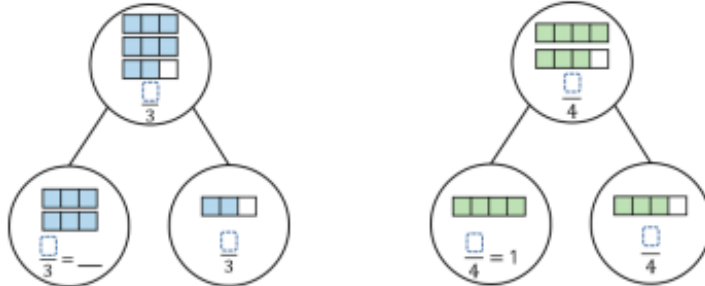
Complete the part-whole models and sentences.

There are ____ quarters altogether.

____ quarters = ____ whole and ____ quarter.



Write sentences to describe these part-whole models.



Complete. You may use part-whole models to help you.

$$\frac{10}{3} = \frac{9}{3} + \frac{\boxed{1}}{3} = 3\frac{\boxed{1}}{3}$$

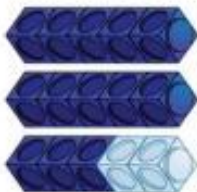
$$\frac{\boxed{8}}{3} = \frac{6}{3} + \frac{2}{3} = \boxed{2}\frac{2}{3}$$

$$\frac{\boxed{19}}{8} = \frac{16}{8} + \frac{3}{8} = \boxed{2}\frac{\boxed{3}}{8}$$

Reasoning

3 friends share some pizzas.
Each pizza is cut into 8 equal slices.
Altogether, they eat 25 slices.
How many whole pizzas do they eat?

Spot the mistake.



$$\frac{13}{5} = 10 \text{ wholes and } 3 \text{ fifths}$$

Problem Solving

Rosie says,



$\frac{16}{4}$ is greater than $\frac{8}{2}$
because 16 is greater
than 8

Do you agree?
Explain why.