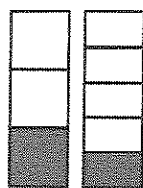


- b. How could you change the problem so that Gabriel is correct? Use pictures and words to explain.



$$\frac{1}{3} \quad \frac{1}{5}$$

I can draw models for Gabriel and Luna that are the same size. I can partition and shade the models to show  $\frac{1}{3}$  and  $\frac{1}{5}$ . It's easy to compare the fractions now that the wholes are the same.

*I could change the problem to make the wholes the same size. I could say that they both drank water from the same-sized water bottles. Then  $\frac{1}{3}$  is greater than  $\frac{1}{5}$ . When the whole is the same, fifths are smaller than thirds.*