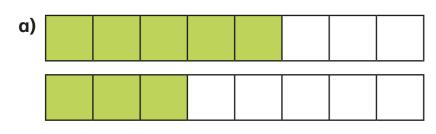
Compare fractions

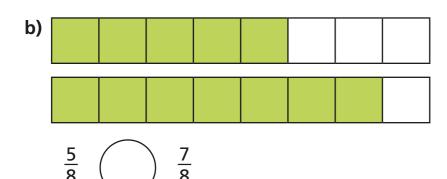


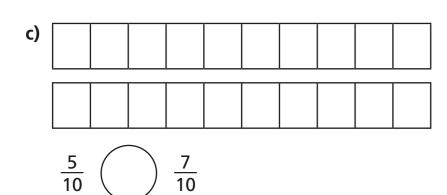
Write <, > or = to compare the fractions.

Use the bar models to help you.



 $\frac{5}{8}$ $\left(\right)$ $\frac{3}{8}$







Write <, > or = to compare the fractions.

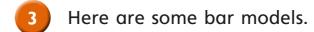
a) $\frac{1}{5}$

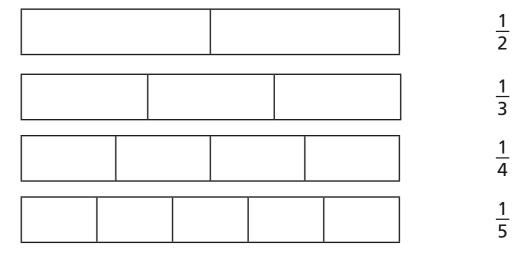
d) $\frac{6}{7}$ $\frac{2}{7}$

- **b)** $\frac{2}{5}$
- e) $\frac{6}{13}$ $\frac{12}{13}$

c) $\frac{2}{7}$ $\frac{6}{7}$

f) $\frac{13}{15}$ $\frac{13}{15}$





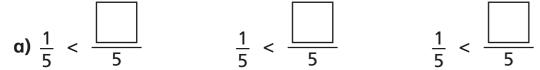
- a) Shade the bar models to represent the fractions.
- **b)** Write < or > to compare the fractions.

 Use the bar models to help you.

$$\frac{1}{2}$$
 $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{3}$ $\frac{1}{5}$ $\frac{1}{5}$

$$\frac{1}{3} \qquad \qquad \frac{1}{2} \qquad \qquad \frac{1}{4} \qquad \qquad \frac{1}{5} \qquad \qquad \frac{1}{5} \qquad \qquad \frac{1}{2}$$

What could the missing numerators and denominators be? Give three examples for each.



$$\frac{1}{5} < \frac{1}{5}$$

$$\frac{1}{5} < \frac{2}{5}$$

$$\frac{1}{5} < \frac{1}{\boxed{}}$$

$$\frac{1}{5} < \frac{1}{\boxed{}}$$

Jack is comparing fractions.

 $\frac{1}{8}$ is greater than $\frac{1}{4}$ because 8 is greater than 4



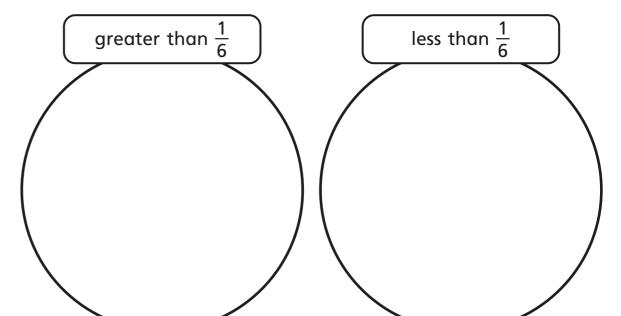
Draw bar models to show that Jack is wrong.











Complete the sentences using the word bank.



_							
(de	n	or	mi	n	at	or

areater	
greater	

sma	ller

a) When fractions have the same denominator, the greater

the ______ the fraction.

b) When fractions have the same numerator, the greater the

_____, the _____ the fraction.