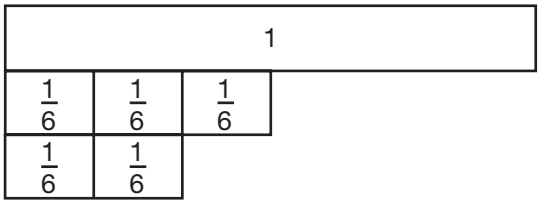
Name _____

Practice
10-1

Using Models to Compare Fractions: Same Denominator

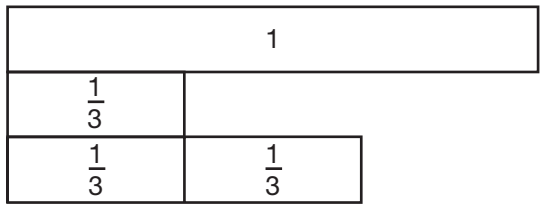
Compare. Write $>$, $<$, or $=$.

1.



$\frac{3}{6}$ ◯ $\frac{2}{6}$

2.



$\frac{1}{3}$ ◯ $\frac{2}{3}$

3. $\frac{2}{4}$ ◯ $\frac{3}{4}$

4. $\frac{5}{6}$ ◯ $\frac{3}{6}$

5. $\frac{4}{6}$ ◯ $\frac{1}{6}$

6. $\frac{3}{8}$ ◯ $\frac{6}{8}$

7. Why is $\frac{6}{8}$ greater than $\frac{5}{8}$ but less than $\frac{7}{8}$?

_____

_____

_____

_____

_____

8. Reasonableness Marty ate $\frac{4}{6}$ of his pizza and Luis ate $\frac{5}{6}$ of his pizza. Marty ate more pizza than Luis. How is that possible?

_____

_____

_____

_____

9. Two fractions have the same denominator. Which is the greater fraction: the fraction with the greater numerator or the lesser numerator?

_____

_____

10. Which is the greatest fraction?

A $\frac{0}{4}$ **B** $\frac{1}{4}$ **C** $\frac{3}{4}$ **D** $\frac{2}{4}$

