Lesson 8 Reteach

Compare Fractions

You can use models to compare fractions to see which fraction is greater than (>), is less than (<), or is equivalent (=).

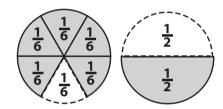
$$\frac{1}{8}$$
 is less than $\frac{3}{8}$

$$\frac{1}{8} < \frac{3}{8}$$



 $\frac{5}{6}$ is greater than $\frac{1}{2}$

$$\frac{5}{6} > \frac{1}{2}$$



Use models to compare. Use $>_r <_r$ or = .

1.
$$\frac{2}{6}$$
 $\frac{1}{3}$

2.
$$\frac{1}{2}$$
 $\bigcirc \frac{1}{6}$

3.
$$\frac{4}{8}$$
 $\frac{7}{8}$

4.
$$\frac{1}{4}$$
 $\bigcirc \frac{1}{8}$

5.
$$\frac{2}{3}$$
 $\bigcirc \frac{4}{6}$

6.
$$\frac{1}{6}$$
 $\bigcirc \frac{3}{6}$

- **7.** Kerry is making muffins. The recipe calls for $\frac{1}{2}$ cup of blueberries and $\frac{1}{3}$ cup of walnuts. Are there more blueberries or walnuts in the muffins?
- **8.** Layla walks $\frac{3}{4}$ of a mile home after school. Jaxon walks $\frac{1}{2}$ of a mile home. Who walks farther?