## Finding Equivalent Fractions

Complete each number sentence.
1.

2.

$\frac{1}{4}=\frac{\square}{8}$
$\frac{3}{4}=\frac{\square}{8}$
3.

| 1 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | $\frac{1}{4}$ |  |
| $\frac{1}{6}$ | $\frac{1}{6}$ |  | $\frac{1}{6}$ |

$$
\frac{3}{6}=\frac{\square}{4}
$$

Find the simplest form of each fraction.
4. $\frac{3}{6}$
5. $\frac{4}{6}$
6. $\frac{3}{8}$ $\qquad$

Name a fraction to solve each problem.
7. Rob colored $\frac{1}{4}$ of a rectangle. What is another way to name $\frac{1}{4}$ ?

$\qquad$
9. Use Tools When using fraction strips, how do you know that two fractions are equivalent?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
8. Three eighths of the cast in a musical have to sing. What fraction of the cast does not have to sing?
$\qquad$
10. Samuel has read $\frac{3}{6}$ of his assignment. Judy has read $\frac{4}{8}$ of her assignment. Their assignments were the same size. Which sentence is true?

A Samuel read more than Judy.
B Judy read more than Samuel.
C They read the same amount.
D They will both finish the assignment at the same time.

