

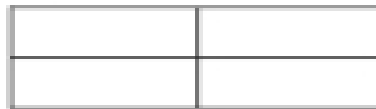
Fractions which look different, but are really the same are called **equivalent fractions**.

$\frac{1}{2}$  and  $\frac{2}{4}$  are equivalent fractions.

1. Shade  $\frac{1}{2}$  of this rectangle.

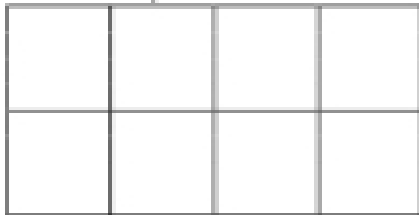


Shade  $\frac{2}{4}$  of this rectangle, making the same pattern.

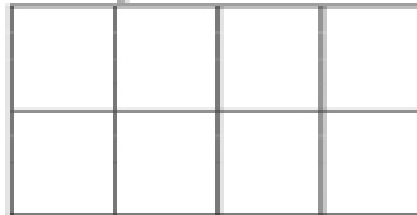


This shows that  $\frac{1}{2}$  and  $\frac{2}{4}$  are equivalent.

2. Shade  $\frac{3}{4}$  of this rectangle.



Shade  $\frac{6}{8}$  of this rectangle.



What does this show?

3. Shade  $\frac{4}{10}$  of this rectangle.



Shade  $\frac{2}{5}$  of this rectangle.



What does this show?