Name

Date

Equivalent Fractions Equivalent fractions are the **fractions that have different numerators and denominators but are equal to the same value**. For example, $\frac{2}{4}$ and $\frac{3}{6}$ are equivalent fractions, because they both are equal to $\frac{1}{2}$. A fraction is a part of a whole.

Solve the following equivalent fractions, an example has been done for you.

Example: $\frac{2^{\times 3}}{3_{\times 3}} = \frac{\square}{9}$ $\qquad$ $\frac{2}{3} = \frac{6}{9}$

1. $\frac{2}{5} = \frac{10}{\underline{}}$

2. $\frac{2}{5} = \frac{8}{\underline{}}$

3. $\frac{1}{4} = \frac{4}{\underline{}}$

4. $\dfrac{2}{9} = \dfrac{}{36}$

5. $\dfrac{3}{11} = \dfrac{12}{}$

6. $\dfrac{1}{2} = \dfrac{7}{}$

7. $\dfrac{3}{4} = \dfrac{18}{}$

8. $\dfrac{2}{3} = \dfrac{22}{}$

9. $\dfrac{3}{8} = \dfrac{}{24}$

10. $\dfrac{1}{2} = \dfrac{}{12}$