Equivalent Fractions

Procedure:
    1. Multiply both the numerator and the denominator by the same number.

Example: **Express $\dfrac{3}{4}$ as fortieths.**

To turn fourths into fortieths, multiply the denominator by 10.
So 4 x 10 = 40. This means the numerator must be multiplied by 10
also. So, 3 x 10 = 30. Therefore, $\dfrac{3}{4} = \dfrac{30}{40}$.

Make equivalent fractions.

1. $\dfrac{1}{2} = \dfrac{}{20}$

2. $\dfrac{4}{5} = \dfrac{}{15}$

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

4. $\dfrac{6}{11} = \dfrac{}{44}$

5. $\dfrac{1}{3} = \dfrac{9}{}$

6. $\dfrac{12}{13} = \dfrac{24}{}$

7. $\dfrac{2}{9} = \dfrac{}{45}$

8. $\dfrac{13}{15} = \dfrac{}{30}$

9. $\dfrac{5}{8} = \dfrac{25}{}$

10. $\dfrac{7}{10} = \dfrac{}{70}$

11. $\dfrac{3}{22} = \dfrac{}{88}$

12    $\dfrac{8}{17} \quad \dfrac{16}{}$