

**MG9 82p**

Name: \_\_\_\_\_

**Multiplication & Division II**

Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

## Fractions II – Simplifying I

Simplify the fractions to the lowest terms in one step by dividing the numerator and denominator by 2 or 3.

To simplify is to reduce a fraction by dividing the numerator and the denominator by the SAME number.

E.g.  $\frac{4}{8} = \frac{1}{2}$ ,  $\frac{3}{27} = \frac{1}{9}$

1)  $\frac{2}{4} =$

7)  $\frac{3}{9} =$

2)  $\frac{2}{8} =$

8)  $\frac{3}{12} =$

3)  $\frac{2}{10} =$

9)  $\frac{3}{15} =$

4)  $\frac{2}{6} =$

10)  $\frac{3}{21} =$

5)  $\frac{2}{14} =$

11)  $\frac{3}{27} =$

6)  $\frac{2}{18} =$

12)  $\frac{3}{24} =$



**What did you notice?**