



Name: _____

Simplify the Improper Fractions.

Simplify the improper fractions which means reducing fractions to their lowest terms. First you will need to know what the largest common factors are for the denominator and numerator.

1. $\frac{45}{18} =$

2. $\frac{12}{9} =$

3. $\frac{50}{30} =$

4. $\frac{42}{18} =$

5. $\frac{110}{50} =$

6. $\frac{35}{15} =$

7. $\frac{102}{60} =$

8. $\frac{105}{40} =$

9. $\frac{45}{20} =$

10. $\frac{57}{30} =$

11. $\frac{22}{10} =$

12. $\frac{18}{15} =$

Common Factors: <http://math.about.com/od/fractions/ht/gfc.htm>



Name: _____

Simplify the Improper Fractions.

Simplify the improper fractions which means reducing fractions to their lowest terms. First you will need to know what the largest common factors are for the denominator and numerator.

1. $\frac{45}{18} = 2\frac{1}{2}$

2. $\frac{12}{9} = 1\frac{1}{3}$

3. $\frac{50}{30} = 1\frac{2}{3}$

4. $\frac{42}{18} = 2\frac{1}{3}$

5. $\frac{110}{50} = 2\frac{1}{5}$

6. $\frac{35}{15} = 2\frac{1}{3}$

7. $\frac{102}{60} = 1\frac{7}{10}$

8. $\frac{105}{40} = 2\frac{5}{8}$

9. $\frac{45}{20} = 2\frac{1}{4}$

10. $\frac{57}{30} = 1\frac{9}{10}$

11. $\frac{22}{10} = 2\frac{1}{5}$

12. $\frac{18}{15} = 1\frac{1}{5}$

Common Factors: <http://math.about.com/od/fractions/ht/gfc.htm>