

Name _____



GCF Finder

Directions: For each fraction, list the factors of the numerator and denominator, find the GCF, and simplify the fraction.

1) $\frac{18}{24}$ GCF: Numerator factors: Denominator factors: Simplified fraction:	2) $\frac{15}{20}$ GCF: Numerator factors: Denominator factors: Simplified fraction:
3) $\frac{14}{21}$ GCF: Numerator factors: Denominator factors: Simplified fraction:	4) $\frac{16}{40}$ GCF: Numerator factors: Denominator factors: Simplified fraction:
5) $\frac{27}{36}$ GCF: Numerator factors: Denominator factors: Simplified fraction:	6) $\frac{25}{35}$ GCF: Numerator factors: Denominator factors: Simplified fraction:
7) $\frac{28}{42}$ GCF: Numerator factors: Denominator factors: Simplified fraction:	8) $\frac{30}{45}$ GCF: Numerator factors: Denominator factors: Simplified fraction: