

Simplifying Fractions - GCF Method

Simplify each fraction using the GCF method.

1) $\frac{12}{18}$

GCF of 12 and 18 =

$$\frac{12}{18} = \frac{\overset{\div 6}{12}}{\underset{\div 6}{18}} = \frac{2}{3}$$

2) $\frac{8}{6}$

GCF of 8 and 6 =

$$\frac{8}{6} = \frac{\quad}{\quad}$$

3) $\frac{7}{28}$

GCF of 7 and 28 = 2 and 16 =

$$\frac{7}{28} = \frac{\quad}{\quad}$$

$$= \frac{\quad}{\quad}$$

5) $\frac{44}{77}$

GCF of 44 and 77 =

GCF of 33 and 9 =

$$\frac{44}{77} = \frac{\quad}{\quad}$$

$$\frac{33}{9} = \frac{\quad}{\quad}$$

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