

Name : _____

GCF - Fractions

ES4

Reduce each fraction to its lowest term.

1) $\frac{14}{12}$

GCF of 14 and 12 = _____

$$\frac{14}{12} \div \frac{\square}{\square}$$

$$\frac{14}{12} = \underline{\hspace{2cm}}$$

2) $\frac{25}{20}$

GCF of 25 and 20 = _____

$$\frac{25}{20} \div \frac{\square}{\square}$$

$$\frac{25}{20} = \underline{\hspace{2cm}}$$

3) $\frac{9}{18}$

GCF of 9 and 18 = _____

$$\frac{9}{18} \div \frac{\square}{\square}$$

$$\frac{9}{18} = \underline{\hspace{2cm}}$$

5) $\frac{6}{10}$

GCF of 6 and 10 = _____

$$\frac{6}{10} \div \frac{\square}{\square}$$

$$\frac{6}{10} = \underline{\hspace{2cm}}$$

7) $\frac{18}{21}$

GCF of 18 and 21 = _____

$$\frac{18}{21} \div \frac{\square}{\square}$$

$$\frac{18}{21} = \underline{\hspace{2cm}}$$

8) $\frac{2}{10}$

GCF of 2 and 10 = _____

$$\frac{2}{10} \div \frac{\square}{\square}$$

$$\frac{2}{10} = \underline{\hspace{2cm}}$$

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Answer key

GCF - Fractions

ES4

Reduce each fraction to its lowest term.

1) $\frac{14}{12}$

GCF of 14 and 12 = 2

$$\frac{14}{12} \div \frac{\boxed{2}}{\boxed{2}}$$

$$\frac{14}{12} = \frac{7}{6}$$

2) $\frac{25}{20}$

GCF of 25 and 20 = 5

$$\frac{25}{20} \div \frac{\boxed{5}}{\boxed{5}}$$

$$\frac{25}{20} = \frac{5}{4}$$

3) $\frac{9}{18}$

GCF of 9 and 18 = 9

$$\frac{9}{18} \div \frac{\boxed{9}}{\boxed{9}}$$

$$\frac{9}{18} = \frac{1}{2}$$

5) $\frac{6}{10}$

GCF of 6 and 10 = 2

$$\frac{6}{10} \div \frac{\boxed{2}}{\boxed{2}}$$

$$\frac{6}{10} = \frac{3}{5}$$

7) $\frac{18}{21}$

GCF of 18 and 21 = 3

$$\frac{18}{21} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{18}{21} = \frac{6}{7}$$

8) $\frac{2}{10}$

GCF of 2 and 10 = 2

$$\frac{2}{10} \div \frac{\boxed{2}}{\boxed{2}}$$

$$\frac{2}{10} = \frac{1}{5}$$

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4 = 8

6 = 4