

Name : _____

GCF - Fractions

ES3

Reduce each fraction to its lowest term.

1) $\frac{16}{20}$
GCF of 16 and 20 = _____

$$\frac{16}{20} \div \frac{\square}{\square}$$

$$\frac{16}{20} = \underline{\hspace{2cm}}$$

2) $\frac{5}{10}$
GCF of 5 and 10 = _____

$$\frac{5}{10} \div \frac{\square}{\square}$$

$$\frac{5}{10} = \underline{\hspace{2cm}}$$

3) $\frac{6}{15}$
GCF of 6 and 15 = _____

$$\frac{6}{15} \div \frac{\square}{\square}$$

$$\frac{6}{15} = \underline{\hspace{2cm}}$$

5) $\frac{15}{24}$
GCF of 15 and 24 = _____

$$\frac{15}{24} \div \frac{\square}{\square}$$

$$\frac{15}{24} = \underline{\hspace{2cm}}$$

7) $\frac{4}{8}$
GCF of 4 and 8 = _____

$$\frac{4}{8} \div \frac{\square}{\square}$$

$$\frac{4}{8} = \underline{\hspace{2cm}}$$

8) $\frac{9}{12}$
GCF of 9 and 12 = _____

$$\frac{9}{12} \div \frac{\square}{\square}$$

$$\frac{9}{12} = \underline{\hspace{2cm}}$$

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Name : _____

Answer key

ES3

GCF - Fractions

Reduce each fraction to its lowest term.

1) $\frac{16}{20}$
GCF of 16 and 20 = 4

$$\frac{16}{20} \div \frac{\boxed{4}}{\boxed{4}}$$

$$\frac{16}{20} = \frac{4}{5}$$

2) $\frac{5}{10}$
GCF of 5 and 10 = 5

$$\frac{5}{10} \div \frac{\boxed{5}}{\boxed{5}}$$

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

3) $\frac{6}{15}$
GCF of 6 and 15 = 3

$$\frac{6}{15} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{6}{15} = \frac{2}{5}$$

5) $\frac{15}{24}$
GCF of 15 and 24 = 3

$$\frac{15}{24} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{15}{24} = \frac{5}{8}$$

7) $\frac{4}{8}$
GCF of 4 and 8 = 4

$$\frac{4}{8} \div \frac{\boxed{4}}{\boxed{4}}$$

$$\frac{4}{8} = \frac{1}{2}$$

8) $\frac{9}{12}$
GCF of 9 and 12 = 3

$$\frac{9}{12} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{9}{12} = \frac{3}{4}$$

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