

Name : _____

GCF - Fractions

ES2

Reduce each fraction to its lowest term.

1) $\frac{4}{16}$
GCF of 4 and 16 = _____
 $\frac{4}{16} \div \frac{\square}{\square}$
 $\frac{4}{16} =$ _____

2) $\frac{6}{9}$
GCF of 6 and 9 = _____
 $\frac{6}{9} \div \frac{\square}{\square}$
 $\frac{6}{9} =$ _____

3) $\frac{12}{15}$
GCF of 12 and _____ = _____
 $\frac{12}{15} \div \frac{\square}{\square}$
 $\frac{12}{15} =$ _____

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5) $\frac{3}{6}$
GCF of 3 and 6 = _____
 $\frac{3}{6} \div \frac{\square}{\square}$
 $\frac{3}{6} =$ _____

8 = _____

7) $\frac{12}{20}$
GCF of 12 and 20 = _____
 $\frac{12}{20} \div \frac{\square}{\square}$
 $\frac{12}{20} =$ _____

8) $\frac{10}{15}$
GCF of 10 and 15 = _____
 $\frac{10}{15} \div \frac{\square}{\square}$
 $\frac{10}{15} =$ _____

Name : _____

Answer key

GCF - Fractions

ES2

Reduce each fraction to its lowest term.

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

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

$$\frac{4}{16} = \underline{\frac{1}{4}}$$

2) $\frac{6}{9}$
GCF of 6 and 9 = 3

$$\frac{6}{9} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{6}{9} = \underline{\frac{2}{3}}$$

3) $\frac{12}{15}$
GCF of 12 and 15 = 3

$$\frac{12}{15} \div \frac{\boxed{3}}{\boxed{3}}$$

$$\frac{12}{15} = \underline{\frac{4}{5}}$$

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

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

$$\frac{3}{6} = \underline{\frac{1}{2}}$$

7) $\frac{12}{20}$
GCF of 12 and 20 = 4

$$\frac{12}{20} \div \frac{\boxed{4}}{\boxed{4}}$$

$$\frac{12}{20} = \underline{\frac{3}{5}}$$

8) $\frac{10}{15}$
GCF of 10 and 15 = 5

$$\frac{10}{15} \div \frac{\boxed{5}}{\boxed{5}}$$

$$\frac{10}{15} = \underline{\frac{2}{3}}$$