

Name : _____

GCF - Fractions

MS5

Reduce each fraction to its lowest term.

1) $\frac{28}{92}$
GCF of 28 and 92 = _____

$$\frac{28}{92} \div \frac{\square}{\square}$$

$$\frac{28}{92} = \underline{\hspace{2cm}}$$

2) $\frac{30}{66}$
GCF of 30 and 66 = _____

$$\frac{30}{66} \div \frac{\square}{\square}$$

$$\frac{30}{66} = \underline{\hspace{2cm}}$$

3) $\frac{19}{48}$
GCF of 19 and 48 = _____

$$\frac{19}{48} \div \frac{\square}{\square}$$

$$\frac{19}{48} = \underline{\hspace{2cm}}$$

5) $\frac{16}{72}$
GCF of 16 and 72 = _____

$$\frac{16}{72} \div \frac{\square}{\square}$$

$$\frac{16}{72} = \underline{\hspace{2cm}}$$

7) $\frac{12}{24}$
GCF of 12 and 24 = _____

$$\frac{12}{24} \div \frac{\square}{\square}$$

$$\frac{12}{24} = \underline{\hspace{2cm}}$$

8) $\frac{36}{54}$
GCF of 36 and 54 = _____

$$\frac{36}{54} \div \frac{\square}{\square}$$

$$\frac{36}{54} = \underline{\hspace{2cm}}$$

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Name : _____

Answer key

MS5

GCF - Fractions

Reduce each fraction to its lowest term.

1) $\frac{28}{92}$
GCF of 28 and 92 = 4

$$\frac{28}{92} \div \frac{4}{4}$$

$$\frac{28}{92} = \frac{7}{23}$$

2) $\frac{30}{66}$
GCF of 30 and 66 = 6

$$\frac{30}{66} \div \frac{6}{6}$$

$$\frac{30}{66} = \frac{5}{11}$$

3) $\frac{19}{48}$
GCF of 19 and 48 = 1

$$\frac{19}{48} \div \frac{1}{1}$$

$$\frac{19}{48} = \frac{19}{48}$$

5) $\frac{16}{72}$
GCF of 16 and 72 = 8

$$\frac{16}{72} \div \frac{8}{8}$$

$$\frac{16}{72} = \frac{2}{9}$$

7) $\frac{12}{24}$
GCF of 12 and 24 = 12

$$\frac{12}{24} \div \frac{12}{12}$$

$$\frac{12}{24} = \frac{1}{2}$$

8) $\frac{36}{54}$
GCF of 36 and 54 = 18

$$\frac{36}{54} \div \frac{18}{18}$$

$$\frac{36}{54} = \frac{2}{3}$$

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