

Name : _____

GCF - Fractions

MS3

Reduce each fraction to its lowest term.

1) $\frac{55}{66}$
GCF of 55 and 66 = _____
 $\frac{55}{66} \div \frac{\square}{\square}$
 $\frac{55}{66} =$ _____

2) $\frac{56}{96}$
GCF of 56 and 96 = _____
 $\frac{56}{96} \div \frac{\square}{\square}$
 $\frac{56}{96} =$ _____

3) $\frac{30}{78}$
GCF of 30 and _____ = _____
 $\frac{30}{78} \div \frac{\square}{\square}$
 $\frac{30}{78} =$ _____

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5) $\frac{51}{85}$
GCF of 51 and _____ = _____
 $\frac{51}{85} \div \frac{\square}{\square}$
 $\frac{51}{85} =$ _____

7) $\frac{16}{28}$
GCF of 16 and 28 = _____
 $\frac{16}{28} \div \frac{\square}{\square}$
 $\frac{16}{28} =$ _____

8) $\frac{60}{95}$
GCF of 60 and 95 = _____
 $\frac{60}{95} \div \frac{\square}{\square}$
 $\frac{60}{95} =$ _____

Name : _____

Answer key

MS3

GCF - Fractions

Reduce each fraction to its lowest term.

1) $\frac{55}{66}$
GCF of 55 and 66 = 11
 $\frac{55}{66} \div \frac{11}{11}$
 $\frac{55}{66} = \frac{5}{6}$

2) $\frac{56}{96}$
GCF of 56 and 96 = 8
 $\frac{56}{96} \div \frac{8}{8}$
 $\frac{56}{96} = \frac{7}{12}$

3) $\frac{30}{78}$
GCF of 30 and 78 = 6
 $\frac{30}{78} \div \frac{6}{6}$
 $\frac{30}{78} = \frac{5}{13}$

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5) $\frac{51}{85}$
GCF of 51 and 85 = 17
 $\frac{51}{85} \div \frac{17}{17}$
 $\frac{51}{85} = \frac{3}{5}$

4) $\frac{140}{100} = \frac{14}{10}$

6) $\frac{27}{90} = \frac{3}{10}$

7) $\frac{16}{28}$
GCF of 16 and 28 = 4
 $\frac{16}{28} \div \frac{4}{4}$
 $\frac{16}{28} = \frac{4}{7}$

8) $\frac{60}{95}$
GCF of 60 and 95 = 5
 $\frac{60}{95} \div \frac{5}{5}$
 $\frac{60}{95} = \frac{12}{19}$