

GCF - Fractions

Name: _____

Date: _____

Find GCF and reduce each fraction to its lowest term.

1) $\frac{22}{96}$

GCF of 22 and 96 = _____

$$\frac{22}{96} \div \text{---}$$

$$\frac{22}{96} = \frac{\text{---}}{\text{---}}$$

2) $\frac{76}{10}$

GCF of 76 and 10 = _____

$$\frac{76}{10} \div \text{---}$$

$$\frac{76}{10} = \frac{\text{---}}{\text{---}}$$

3) $\frac{21}{42}$

GCF of 21 and 42 = _____

$$\frac{21}{42} \div \text{---}$$

$$\frac{21}{42} = \frac{\text{---}}{\text{---}}$$

4) $\frac{55}{80}$

GCF of 55 and 80 = _____

$$\frac{55}{80} \div \text{---}$$

$$\frac{55}{80} = \frac{\text{---}}{\text{---}}$$

5) $\frac{95}{15}$

GCF of 95 and 15 = _____

$$\frac{95}{15} \div \text{---}$$

$$\frac{95}{15} = \frac{\text{---}}{\text{---}}$$

6) $\frac{18}{24}$

GCF of 18 and 24 = _____

$$\frac{18}{24} \div \text{---}$$

$$\frac{18}{24} = \frac{\text{---}}{\text{---}}$$

7) $\frac{42}{96}$

GCF of 42 and 96 = _____

$$\frac{42}{96} \div \text{---}$$

$$\frac{42}{96} = \frac{\text{---}}{\text{---}}$$

8) $\frac{32}{56}$

GCF of 32 and 56 = _____

$$\frac{32}{56} \div \text{---}$$

$$\frac{32}{56} = \frac{\text{---}}{\text{---}}$$

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Find GCF and reduce each fraction to its lowest term.

1) $\frac{22}{96}$

GCF of 22 and 96 = $\frac{2}{2}$

$$\frac{22}{96} \div \frac{2}{2}$$

$$\frac{22}{96} = \frac{11}{48}$$

2) $\frac{76}{10}$

GCF of 76 and 10 = $\frac{2}{2}$

$$\frac{76}{10} \div \frac{2}{2}$$

$$\frac{76}{10} = \frac{38}{5}$$

3) $\frac{21}{42}$

GCF of 21 and 42 = $\frac{21}{21}$

$$\frac{21}{42} \div \frac{21}{21}$$

$$\frac{21}{42} = \frac{1}{2}$$

4) $\frac{55}{80}$

GCF of 55 and 80 = $\frac{5}{5}$

$$\frac{55}{80} \div \frac{5}{5}$$

$$\frac{55}{80} = \frac{11}{16}$$

5) $\frac{95}{15}$

GCF of 95 and 15 = $\frac{5}{5}$

$$\frac{95}{15} \div \frac{5}{5}$$

$$\frac{95}{15} = \frac{19}{3}$$

6) $\frac{18}{24}$

GCF of 18 and 24 = $\frac{6}{6}$

$$\frac{18}{24} \div \frac{6}{6}$$

$$\frac{18}{24} = \frac{3}{4}$$

7) $\frac{42}{96}$

GCF of 42 and 96 = $\frac{6}{6}$

$$\frac{42}{96} \div \frac{6}{6}$$

$$\frac{42}{96} = \frac{7}{16}$$

8) $\frac{32}{56}$

GCF of 32 and 56 = $\frac{8}{8}$

$$\frac{32}{56} \div \frac{8}{8}$$

$$\frac{32}{56} = \frac{4}{7}$$