

GCF - Fractions

Name: _____

Date: _____

Find GCF and reduce each fraction to its lowest term.

1) $\frac{24}{84}$

GCF of 24 and 84 = _____

$$\frac{24}{84} \div \text{---}$$

$$\frac{24}{84} = \frac{\text{---}}{\text{---}}$$

2) $\frac{45}{55}$

GCF of 45 and 55 = _____

$$\frac{45}{55} \div \text{---}$$

$$\frac{45}{55} = \frac{\text{---}}{\text{---}}$$

3) $\frac{18}{30}$

GCF of 18 and 30 = _____

$$\frac{18}{30} \div \text{---}$$

$$\frac{18}{30} = \frac{\text{---}}{\text{---}}$$

4) $\frac{74}{92}$

GCF of 74 and 92 = _____

$$\frac{74}{92} \div \text{---}$$

$$\frac{74}{92} = \frac{\text{---}}{\text{---}}$$

5) $\frac{24}{38}$

GCF of 24 and 38 = _____

$$\frac{24}{38} \div \text{---}$$

$$\frac{24}{38} = \frac{\text{---}}{\text{---}}$$

6) $\frac{66}{56}$

GCF of 66 and 56 = _____

$$\frac{66}{56} \div \text{---}$$

$$\frac{66}{56} = \frac{\text{---}}{\text{---}}$$

7) $\frac{32}{60}$

GCF of 32 and 60 = _____

$$\frac{32}{60} \div \text{---}$$

$$\frac{32}{60} = \frac{\text{---}}{\text{---}}$$

8) $\frac{10}{65}$

GCF of 10 and 65 = _____

$$\frac{10}{65} \div \text{---}$$

$$\frac{10}{65} = \frac{\text{---}}{\text{---}}$$

GCF - Fractions

Name: _____

Date: _____

Find GCF and reduce each fraction to its lowest term.

1) $\frac{24}{84}$

GCF of 24 and 84 = $\frac{\quad}{12}$

$$\frac{24}{84} \div \frac{12}{12}$$

$$\frac{24}{84} = \frac{2}{7}$$

2) $\frac{45}{55}$

GCF of 45 and 55 = $\frac{\quad}{5}$

$$\frac{45}{55} \div \frac{5}{5}$$

$$\frac{45}{55} = \frac{9}{11}$$

3) $\frac{18}{30}$

GCF of 18 and 30 = $\frac{\quad}{6}$

$$\frac{18}{30} \div \frac{6}{6}$$

$$\frac{18}{30} = \frac{3}{5}$$

4) $\frac{74}{92}$

GCF of 74 and 92 = $\frac{\quad}{2}$

$$\frac{74}{92} \div \frac{2}{2}$$

$$\frac{74}{92} = \frac{37}{46}$$

5) $\frac{24}{38}$

GCF of 24 and 38 = $\frac{\quad}{2}$

$$\frac{24}{38} \div \frac{2}{2}$$

$$\frac{24}{38} = \frac{12}{19}$$

6) $\frac{66}{56}$

GCF of 66 and 56 = $\frac{\quad}{2}$

$$\frac{66}{56} \div \frac{2}{2}$$

$$\frac{66}{56} = \frac{33}{28}$$

7) $\frac{32}{60}$

GCF of 32 and 60 = $\frac{\quad}{4}$

$$\frac{32}{60} \div \frac{4}{4}$$

$$\frac{32}{60} = \frac{8}{15}$$

8) $\frac{10}{65}$

GCF of 10 and 65 = $\frac{\quad}{5}$

$$\frac{10}{65} \div \frac{5}{5}$$

$$\frac{10}{65} = \frac{2}{13}$$