

Reducing Fractions - Free Printable Practice Worksheet

Name: _____ Date: _____

Instructions: Reduce each fraction to its simplest form by dividing the numerator and denominator by their Greatest Common Factor (GCF). Show your work where possible.

1. Reduce $\frac{4}{8}$ to simplest form.

.....

2. Reduce $\frac{6}{9}$ to simplest form.

.....

3. Reduce $\frac{10}{15}$ to simplest form.

.....

4. Reduce $\frac{12}{16}$ to simplest form.

.....

5. Reduce $\frac{8}{24}$ to simplest form.

.....

6. Reduce $\frac{18}{27}$ to simplest form.

.....

7. Reduce $\frac{20}{45}$ to simplest form.

.....

8. Reduce $\frac{36}{48}$ to simplest form.

.....

9. Reduce $\frac{42}{56}$ to simplest form.

.....

10. Reduce $\frac{60}{84}$ to simplest form.

.....

Answer Key

1. $\frac{1}{2}$

2. $\frac{2}{3}$

3. $\frac{2}{3}$

4. $\frac{3}{4}$

5. $\frac{1}{3}$

6. $\frac{2}{3}$

7. $\frac{4}{9}$

8. $\frac{3}{4}$

9. $\frac{3}{4}$

10. $\frac{5}{7}$