Name:\_\_\_\_

## Simplifying Fractions



Simplify the fractions.

1. 
$$\frac{4}{10} =$$
\_\_\_\_

6. 
$$\frac{12}{30}$$
 = \_\_\_\_

2. 
$$\frac{5}{15}$$
 = \_\_\_\_

7. 
$$\frac{14}{56}$$
 = \_\_\_\_

3. 
$$\frac{9}{12}$$
 = \_\_\_\_

8. 
$$\frac{36}{40}$$
 = \_\_\_\_\_

4. 
$$\frac{16}{24}$$
 = \_\_\_\_

9. 
$$\frac{18}{38}$$
 = \_\_\_\_

5. 
$$\frac{7}{49}$$
 = \_\_\_\_

10. 
$$\frac{25}{40}$$
 = \_\_\_\_



## **Answer Sheet**

## Simplifying Fractions



Simplify the fractions.

1. 
$$\frac{4}{10} = \frac{2}{5}$$

$$6. \frac{12}{30} = \frac{2}{5}$$

2. 
$$\frac{5}{15} = \frac{1}{3}$$

7. 
$$\frac{14}{56} = \frac{1}{4}$$

$$3. \frac{9}{12} = \frac{3}{4}$$

$$8. \frac{36}{40} = \frac{9}{10}$$

$$4. \frac{16}{24} = \frac{2}{3}$$

$$9. \frac{18}{38} = \frac{9}{19}$$

$$5. \frac{7}{49} = \frac{1}{7}$$

10. 
$$\frac{25}{40} = \frac{5}{8}$$

