## Simplifying Fractions\_ Answer Key

1) 
$$\frac{48}{66} = \frac{8}{11}$$
 11)  $\frac{5}{10} = \frac{1}{2}$ 

2) 
$$\frac{16}{72} = \frac{2}{9}$$
 12)  $\frac{2}{8} = \frac{1}{4}$ 

3) 
$$\frac{12}{21} = \frac{4}{7}$$
 13)  $\frac{6}{12} = \frac{1}{2}$ 

4) 
$$\frac{10}{20} = \frac{1}{2}$$
 14)  $\frac{10}{60} = \frac{1}{6}$ 

5) 
$$\frac{10}{14} = \frac{5}{7}$$
 15)  $\frac{18}{30} = \frac{3}{5}$ 

6) 
$$\frac{12}{18} = \frac{2}{3}$$
 16)  $\frac{20}{45} = \frac{4}{9}$ 

7) 
$$\frac{54}{99} = \frac{6}{11}$$
 17)  $\frac{4}{10} = \frac{2}{5}$ 

8) 
$$\frac{2}{8} = \frac{1}{4}$$
 18)  $\frac{24}{36} = \frac{2}{3}$ 

9) 
$$\frac{4}{12} = \frac{1}{3}$$
 19)  $\frac{6}{24} = \frac{1}{4}$ 

10) 
$$\frac{6}{12} = \frac{1}{2}$$
 20)  $\frac{42}{48} = \frac{7}{8}$