

# Reducing Fractions

Name: \_\_\_\_\_ Score: \_\_\_\_\_

Simplify these fractions to their lowest terms.

$$\frac{27}{81} =$$

$$\frac{49}{98} =$$

$$\frac{72}{96} =$$



$$\frac{5}{60} =$$

$$\frac{12}{40} =$$

$$\frac{55}{75} =$$

$$\frac{13}{78} =$$

$$\frac{35}{45} =$$

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

$$\frac{3}{45} =$$

$$\frac{21}{56} =$$

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

$$\frac{6}{84} =$$

$$\frac{36}{80} =$$

$$\frac{3}{66} =$$

$$\frac{27}{42} =$$

$$\frac{12}{90} =$$

$$\frac{8}{21} =$$

$$\frac{20}{75} =$$

$$\frac{28}{76} =$$

$$\frac{12}{44} =$$

$$\frac{16}{72} =$$

$$\frac{51}{68} =$$

$$\frac{66}{99} =$$

$$\frac{42}{70} =$$

$$\frac{15}{90} =$$

$$\frac{12}{51} =$$

$$\frac{12}{96} =$$

$$\frac{20}{70} =$$

$$\frac{14}{91} =$$

# Answers

Simplify these fractions to their lowest terms.

$$\frac{27}{81} = \frac{1}{3}$$

$$\frac{49}{98} = \frac{1}{2}$$

$$\frac{72}{96} = \frac{3}{4}$$



$$\frac{5}{60} = \frac{1}{12}$$

$$\frac{12}{40} = \frac{3}{10}$$

$$\frac{55}{75} = \frac{11}{15}$$

$$\frac{13}{78} = \frac{1}{6}$$

$$\frac{35}{45} = \frac{7}{9}$$

$$\frac{3}{30} = \frac{1}{10}$$

$$\frac{3}{45} = \frac{1}{15}$$

$$\frac{21}{56} = \frac{3}{8}$$

$$\frac{16}{80} = \frac{1}{5}$$

$$\frac{6}{84} = \frac{1}{14}$$

$$\frac{36}{80} = \frac{9}{20}$$

$$\frac{3}{66} = \frac{3}{22}$$

$$\frac{27}{42} = \frac{9}{14}$$

$$\frac{12}{90} = \frac{2}{15}$$

$$\frac{8}{21} = \frac{8}{21}$$

$$\frac{20}{75} = \frac{4}{15}$$

$$\frac{28}{76} = \frac{7}{19}$$

$$\frac{12}{44} = \frac{3}{11}$$

$$\frac{16}{72} = \frac{2}{9}$$

$$\frac{51}{68} = \frac{3}{4}$$

$$\frac{66}{99} = \frac{2}{3}$$

$$\frac{42}{70} = \frac{3}{5}$$

$$\frac{15}{90} = \frac{1}{6}$$

$$\frac{12}{51} = \frac{4}{17}$$

$$\frac{12}{96} = \frac{1}{8}$$

$$\frac{20}{70} = \frac{2}{7}$$

$$\frac{14}{91} = \frac{2}{13}$$