

Simplifying Fractions

Name: _____ Score: _____

Simplify the following fractions (lowest terms)

$$\frac{3}{6} =$$

$$\frac{4}{10} =$$

$$\frac{2}{6} =$$

$$\frac{6}{8} =$$

$$\frac{6}{9} =$$

$$\frac{4}{14} =$$

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

$$\frac{6}{10} =$$

$$\frac{3}{9} =$$

$$\frac{4}{7} =$$

$$\frac{4}{8} =$$

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

$$\frac{6}{12} =$$

$$\frac{20}{40} =$$

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

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

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

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

$$\frac{6}{18} =$$

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

$$\frac{5}{15} =$$

$$\frac{16}{24} =$$

$$\frac{8}{16} =$$

$$\frac{4}{22} =$$

$$\frac{15}{18} =$$

$$\frac{8}{14} =$$

$$\frac{20}{30} =$$

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

$$\frac{8}{20} =$$

$$\frac{8}{24} =$$

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

$$\frac{6}{20} =$$

$$\frac{2}{28} =$$

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



Answers

Simplify the following fractions (lowest terms)

$$\frac{3}{6} = \frac{1}{2}$$

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

$$\frac{2}{6} = \frac{1}{3}$$

$$\frac{6}{8} = \frac{3}{4}$$

$$\frac{6}{9} = \frac{2}{3}$$

$$\frac{4}{14} = \frac{2}{7}$$

$$\frac{4}{12} = \frac{1}{3}$$

$$\frac{6}{10} = \frac{3}{5}$$

$$\frac{3}{9} = \frac{1}{3}$$

$$\frac{4}{7} = \frac{4}{7}$$

$$\frac{4}{8} = \frac{1}{2}$$

$$\frac{8}{12} = \frac{2}{3}$$

$$\frac{6}{12} = \frac{1}{2}$$

$$\frac{20}{40} = \frac{1}{2}$$

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

$$\frac{6}{15} = \frac{2}{5}$$

$$\frac{4}{20} = \frac{1}{5}$$

$$\frac{12}{15} = \frac{4}{5}$$

$$\frac{6}{18} = \frac{1}{3}$$

$$\frac{6}{14} = \frac{3}{7}$$

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

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

$$\frac{8}{16} = \frac{1}{2}$$

$$\frac{4}{22} = \frac{2}{11}$$

$$\frac{15}{18} = \frac{5}{6}$$

$$\frac{8}{14} = \frac{4}{7}$$

$$\frac{20}{30} = \frac{2}{3}$$

$$\frac{3}{21} = \frac{1}{7}$$

$$\frac{8}{20} = \frac{2}{5}$$

$$\frac{8}{24} = \frac{1}{3}$$

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

$$\frac{6}{20} = \frac{3}{10}$$

$$\frac{2}{28} = \frac{1}{14}$$

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

