

Simplifying Fractions

Name: _____ Score: _____

Simplify the following fractions (lowest terms)

$\frac{4}{6} =$

$\frac{2}{10} =$

$\frac{3}{6} =$

$\frac{6}{8} =$

$\frac{6}{9} =$

$\frac{7}{14} =$

$\frac{3}{12} =$

$\frac{5}{10} =$

$\frac{3}{9} =$

$\frac{2}{7} =$

$\frac{4}{8} =$

$\frac{10}{15} =$

$\frac{9}{12} =$

$\frac{20}{40} =$

$\frac{4}{12} =$

$\frac{3}{15} =$

$\frac{4}{20} =$

$\frac{12}{15} =$

$\frac{3}{18} =$

$\frac{2}{14} =$

$\frac{5}{20} =$

$\frac{18}{24} =$

$\frac{8}{16} =$

$\frac{2}{20} =$

$\frac{6}{18} =$

$\frac{4}{14} =$

$\frac{15}{30} =$

$\frac{7}{21} =$

$\frac{6}{24} =$

$\frac{8}{24} =$

$\frac{4}{30} =$

$\frac{8}{20} =$

$\frac{7}{28} =$

$\frac{6}{7} =$



Answers

Simplify the following fractions (lowest terms)

$$\frac{4}{6} = \frac{2}{3}$$

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

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

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

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

$$\frac{7}{14} = \frac{1}{2}$$

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

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

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

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

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

$$\frac{10}{15} = \frac{2}{3}$$

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

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

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

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

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

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

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

$$\frac{2}{14} = \frac{1}{7}$$

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

$$\frac{18}{24} = \frac{3}{4}$$

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

$$\frac{2}{20} = \frac{1}{10}$$

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

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

$$\frac{15}{30} = \frac{1}{2}$$

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

$$\frac{6}{24} = \frac{1}{4}$$

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

$$\frac{4}{30} = \frac{2}{15}$$

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

$$\frac{7}{28} = \frac{1}{4}$$

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

