

Name: _____

Score: _____

Simplifying Proper Fractions: Denominators 2-10

Simplify the following fractions.

$$\frac{3}{27} = \underline{\hspace{2cm}}$$

$$\frac{8}{48} = \underline{\hspace{2cm}}$$

$$\frac{5}{10} = \underline{\hspace{2cm}}$$

$$\frac{9}{15} = \underline{\hspace{2cm}}$$

$$\frac{18}{42} = \underline{\hspace{2cm}}$$

$$\frac{21}{28} = \underline{\hspace{2cm}}$$

$$\frac{28}{49} = \underline{\hspace{2cm}}$$

$$\frac{32}{40} = \underline{\hspace{2cm}}$$

$$\frac{10}{30} = \underline{\hspace{2cm}}$$

$$\frac{90}{100} = \underline{\hspace{2cm}}$$

$$\frac{16}{56} = \underline{\hspace{2cm}}$$

$$\frac{4}{28} = \underline{\hspace{2cm}}$$

$$\frac{16}{24} = \underline{\hspace{2cm}}$$

$$\frac{6}{30} = \underline{\hspace{2cm}}$$

$$\frac{7}{21} = \underline{\hspace{2cm}}$$

$$\frac{2}{8} = \underline{\hspace{2cm}}$$

$$\frac{20}{40} = \underline{\hspace{2cm}}$$

$$\frac{15}{27} = \underline{\hspace{2cm}}$$

$$\frac{80}{100} = \underline{\hspace{2cm}}$$

$$\frac{6}{12} = \underline{\hspace{2cm}}$$

$$\frac{24}{54} = \underline{\hspace{2cm}}$$

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Simplifying Proper Fractions: Denominators 2-10

Simplify the following fractions.

$$\frac{3}{27} = \frac{1}{9}$$

$$\frac{8}{48} = \frac{1}{6}$$

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

$$\frac{9}{15} = \frac{3}{5}$$

$$\frac{18}{42} = \frac{3}{7}$$

$$\frac{21}{28} = \frac{3}{4}$$

$$\frac{28}{49} = \frac{4}{7}$$

$$\frac{32}{40} = \frac{4}{5}$$

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

$$\frac{90}{100} = \frac{9}{10}$$

$$\frac{16}{56} = \frac{2}{7}$$

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

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

$$\frac{6}{30} = \frac{1}{5}$$

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

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

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

$$\frac{15}{27} = \frac{5}{9}$$

$$\frac{80}{100} = \frac{4}{5}$$

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

$$\frac{24}{54} = \frac{4}{9}$$

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Simplifying Proper Fractions: Denominators 2-10

Simplify the following fractions.

$$\frac{10}{15} = \underline{\hspace{2cm}}$$

$$\frac{15}{18} = \underline{\hspace{2cm}}$$

$$\frac{8}{48} = \underline{\hspace{2cm}}$$

$$\frac{6}{16} = \underline{\hspace{2cm}}$$

$$\frac{12}{48} = \underline{\hspace{2cm}}$$

$$\frac{18}{24} = \underline{\hspace{2cm}}$$

$$\frac{10}{50} = \underline{\hspace{2cm}}$$

$$\frac{10}{70} = \underline{\hspace{2cm}}$$

$$\frac{60}{70} = \underline{\hspace{2cm}}$$

$$\frac{63}{70} = \underline{\hspace{2cm}}$$

$$\frac{7}{21} = \underline{\hspace{2cm}}$$

$$\frac{3}{27} = \underline{\hspace{2cm}}$$

$$\frac{27}{45} = \underline{\hspace{2cm}}$$

$$\frac{24}{48} = \underline{\hspace{2cm}}$$

$$\frac{8}{16} = \underline{\hspace{2cm}}$$

$$\frac{7}{28} = \underline{\hspace{2cm}}$$

$$\frac{9}{30} = \underline{\hspace{2cm}}$$

$$\frac{6}{18} = \underline{\hspace{2cm}}$$

$$\frac{20}{25} = \underline{\hspace{2cm}}$$

$$\frac{70}{90} = \underline{\hspace{2cm}}$$

$$\frac{80}{100} = \underline{\hspace{2cm}}$$

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Simplifying Proper Fractions: Denominators 2-10

Simplify the following fractions.

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

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

$$\frac{8}{48} = \frac{1}{6}$$

$$\frac{6}{16} = \frac{3}{8}$$

$$\frac{12}{48} = \frac{1}{4}$$

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

$$\frac{10}{50} = \frac{1}{5}$$

$$\frac{10}{70} = \frac{1}{7}$$

$$\frac{60}{70} = \frac{6}{7}$$

$$\frac{63}{70} = \frac{9}{10}$$

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

$$\frac{3}{27} = \frac{1}{9}$$

$$\frac{27}{45} = \frac{3}{5}$$

$$\frac{24}{48} = \frac{1}{2}$$

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

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

$$\frac{9}{30} = \frac{3}{10}$$

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

$$\frac{20}{25} = \frac{4}{5}$$

$$\frac{70}{90} = \frac{7}{9}$$

$$\frac{80}{100} = \frac{4}{5}$$