

Name: _____

Score: _____

Simplifying Fractions, Proper and Improper: Denominators 2-10

Simplify the following fractions.

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

$$\frac{33}{18} = \underline{\hspace{2cm}}$$

$$\frac{15}{40} = \underline{\hspace{2cm}}$$

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

$$\frac{9}{6} = \underline{\hspace{2cm}}$$

$$\frac{20}{28} = \underline{\hspace{2cm}}$$

$$\frac{88}{32} = \underline{\hspace{2cm}}$$

$$\frac{18}{9} = \underline{\hspace{2cm}}$$

$$\frac{114}{54} = \underline{\hspace{2cm}}$$

$$\frac{80}{32} = \underline{\hspace{2cm}}$$

$$\frac{60}{10} = \underline{\hspace{2cm}}$$

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

$$\frac{4}{16} = \underline{\hspace{2cm}}$$

$$\frac{56}{20} = \underline{\hspace{2cm}}$$

$$\frac{69}{24} = \underline{\hspace{2cm}}$$

$$\frac{18}{9} = \underline{\hspace{2cm}}$$

$$\frac{16}{72} = \underline{\hspace{2cm}}$$

$$\frac{72}{90} = \underline{\hspace{2cm}}$$

$$\frac{170}{90} = \underline{\hspace{2cm}}$$

$$\frac{6}{9} = \underline{\hspace{2cm}}$$

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

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Simplifying Fractions, Proper and Improper: Denominators 2-10

Simplify the following fractions.

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

$$\frac{33}{18} = 1 \frac{5}{6}$$

$$\frac{15}{40} = \frac{3}{8}$$

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

$$\frac{9}{6} = 1 \frac{1}{2}$$

$$\frac{20}{28} = \frac{5}{7}$$

$$\frac{88}{32} = 2 \frac{3}{4}$$

$$\frac{18}{9} = 2$$

$$\frac{114}{54} = 2 \frac{1}{9}$$

$$\frac{80}{32} = 2 \frac{1}{2}$$

$$\frac{60}{10} = 6$$

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

$$\frac{4}{16} = \frac{1}{4}$$

$$\frac{56}{20} = 2 \frac{4}{5}$$

$$\frac{69}{24} = 2 \frac{7}{8}$$

$$\frac{18}{9} = 2$$

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

$$\frac{72}{90} = \frac{4}{5}$$

$$\frac{170}{90} = 1 \frac{8}{9}$$

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

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

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Simplifying Fractions, Proper and Improper: Denominators 2-10

Simplify the following fractions.

$$\frac{25}{5} = \underline{\hspace{2cm}}$$

$$\frac{40}{10} = \underline{\hspace{2cm}}$$

$$\frac{48}{18} = \underline{\hspace{2cm}}$$

$$\frac{42}{28} = \underline{\hspace{2cm}}$$

$$\frac{54}{9} = \underline{\hspace{2cm}}$$

$$\frac{3}{9} = \underline{\hspace{2cm}}$$

$$\frac{12}{28} = \underline{\hspace{2cm}}$$

$$\frac{54}{72} = \underline{\hspace{2cm}}$$

$$\frac{30}{12} = \underline{\hspace{2cm}}$$

$$\frac{15}{5} = \underline{\hspace{2cm}}$$

$$\frac{56}{8} = \underline{\hspace{2cm}}$$

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

$$\frac{30}{45} = \underline{\hspace{2cm}}$$

$$\frac{48}{54} = \underline{\hspace{2cm}}$$

$$\frac{10}{14} = \underline{\hspace{2cm}}$$

$$\frac{64}{8} = \underline{\hspace{2cm}}$$

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

$$\frac{81}{36} = \underline{\hspace{2cm}}$$

$$\frac{8}{4} = \underline{\hspace{2cm}}$$

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

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

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Simplifying Fractions, Proper and Improper: Denominators 2-10

Simplify the following fractions.

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

$$\frac{40}{10} = 4$$

$$\frac{48}{18} = 2\frac{2}{3}$$

$$\frac{42}{28} = 1\frac{1}{2}$$

$$\frac{54}{9} = 6$$

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

$$\frac{12}{28} = \frac{3}{7}$$

$$\frac{54}{72} = \frac{3}{4}$$

$$\frac{30}{12} = 2\frac{1}{2}$$

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

$$\frac{56}{8} = 7$$

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

$$\frac{30}{45} = \frac{2}{3}$$

$$\frac{48}{54} = \frac{8}{9}$$

$$\frac{10}{14} = \frac{5}{7}$$

$$\frac{64}{8} = 8$$

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

$$\frac{81}{36} = 2\frac{1}{4}$$

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

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

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