Reducing Mixed Numbers

Name: _____ Score: _____

Simplify these fractions to their lowest terms.

$$2\frac{10}{40} =$$

$$1\frac{9}{21} =$$

$$7\frac{3}{9} =$$

$$5\frac{9}{12} =$$



$$4\frac{9}{27} =$$

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

$$4\frac{6}{36} =$$

$$3\frac{16}{20} =$$

$$9\frac{4}{36} =$$

$$6\frac{20}{28} =$$

$$4\frac{25}{45} =$$

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

$$2\frac{4}{28} =$$

$$6\frac{4}{14} =$$

$$3\frac{57}{95} =$$

$$4\frac{25}{35} =$$

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

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

$$3\frac{39}{52} =$$

$$2\frac{24}{28} =$$

$$7\frac{15}{18} =$$

$$9\frac{10}{25} =$$

Answers

Simplify these fractions to their lowest terms.

$$2\frac{10}{40} = 2\frac{1}{4}$$

$$1\frac{9}{21} = 1\frac{3}{7}$$

$$7\frac{3}{9} = 7\frac{1}{3}$$

$$5\frac{9}{12} = 5\frac{3}{4}$$



$$4\frac{9}{27} = 4\frac{1}{3}$$

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

$$4\frac{6}{36} = 4\frac{1}{6}$$

$$3\frac{16}{20} = 3\frac{4}{5}$$

$$9\frac{4}{36} = 9\frac{1}{9}$$

$$6\frac{20}{28} = 6\frac{5}{7}$$

$$4\frac{25}{45} = 4\frac{5}{9}$$

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

$$2\frac{4}{28} = 2\frac{1}{7}$$

$$6\frac{4}{14} = 6\frac{2}{7}$$

$$3\frac{57}{95} = 3\frac{3}{5}$$

$$4\frac{25}{35} = 4\frac{5}{7}$$

$$5\frac{5}{25} = 5\frac{1}{5}$$

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

$$3\frac{39}{52} = 3\frac{3}{4}$$

$$2\frac{24}{28} = 2\frac{6}{7}$$

$$7\frac{15}{18} = 7\frac{5}{6}$$

$$9\frac{10}{25} = 9\frac{2}{5}$$