Reducing Mixed Numbers

Name: _____   Score: _____

Simplify these fractions to their lowest terms.

$1\frac{20}{30} =$ $5\frac{6}{36} =$

$6\frac{2}{8} =$ $8\frac{9}{15} =$

$3\frac{4}{28} =$ $4\frac{9}{24} =$ $4\frac{4}{36} =$

$2\frac{10}{25} =$ $5\frac{6}{48} =$ $9\frac{36}{63} =$

$3\frac{20}{35} =$ $1\frac{8}{40} =$ $5\frac{25}{30} =$

$7\frac{54}{81} =$ $4\frac{76}{95} =$ $9\frac{36}{42} =$

$5\frac{7}{14} =$ $6\frac{80}{90} =$ $2\frac{54}{72} =$

$1\frac{2}{12} =$ $7\frac{25}{35} =$ $8\frac{22}{33} =$

Answers

Simplify these fractions to their lowest terms.

$1\frac{20}{30} = 1\frac{2}{3}$ $5\frac{6}{36} = 5\frac{1}{6}$

$6\frac{2}{8} = 6\frac{1}{4}$ $8\frac{9}{15} = 8\frac{3}{5}$

$3\frac{4}{28} = 3\frac{1}{7}$ $4\frac{9}{24} = 4\frac{3}{8}$ $4\frac{4}{36} = 4\frac{1}{9}$

$2\frac{10}{25} = 2\frac{2}{5}$ $5\frac{6}{48} = 5\frac{1}{8}$ $9\frac{36}{63} = 9\frac{4}{7}$

$3\frac{20}{35} = 3\frac{4}{7}$ $1\frac{8}{40} = 1\frac{1}{5}$ $5\frac{25}{30} = 5\frac{5}{6}$

$7\frac{54}{81} = 7\frac{2}{3}$ $4\frac{76}{95} = 4\frac{4}{5}$ $9\frac{36}{42} = 9\frac{6}{7}$

$5\frac{7}{14} = 5\frac{1}{2}$ $6\frac{80}{90} = 6\frac{8}{9}$ $2\frac{54}{72} = 2\frac{3}{4}$

$1\frac{2}{12} = 1\frac{1}{6}$ $7\frac{25}{35} = 7\frac{5}{7}$ $8\frac{22}{33} = 8\frac{2}{3}$