

Name: _____

Class/Set: _____

Converting Fractions

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1: Convert the following fractions:

a) $\frac{29}{9}$ to mixed = _____ b) $\frac{25}{9}$ to mixed = _____ c) $\frac{77}{8}$ to mixed = _____

d) $\frac{24}{5}$ to mixed = _____ e) $\frac{59}{10}$ to mixed = _____ f) $\frac{67}{8}$ to mixed = _____

g) $\frac{8}{7}$ to mixed = _____ h) $\frac{98}{9}$ to mixed = _____ i) $\frac{22}{3}$ to mixed = _____

j) $\frac{58}{9}$ to mixed = _____ k) $\frac{24}{7}$ to mixed = _____ l) $\frac{47}{10}$ to mixed = _____

m) $\frac{8}{3}$ to mixed = _____ n) $\frac{50}{9}$ to mixed = _____ o) $\frac{60}{7}$ to mixed = _____

p) $\frac{7}{5}$ to mixed = _____ q) $\frac{48}{7}$ to mixed = _____ r) $\frac{63}{8}$ to mixed = _____

2: Convert the following fractions:

a) $9\frac{1}{8}$ to top-heavy = _____ b) $10\frac{1}{6}$ to top-heavy = _____

c) $5\frac{1}{2}$ to top-heavy = _____ d) $3\frac{3}{5}$ to top-heavy = _____

e) $6\frac{1}{4}$ to top-heavy = _____ f) $4\frac{5}{7}$ to top-heavy = _____

g) $2\frac{1}{10}$ to top-heavy = _____ h) $1\frac{2}{7}$ to top-heavy = _____

i) $7\frac{3}{10}$ to top-heavy = _____ j) $9\frac{5}{6}$ to top-heavy = _____

k) $10\frac{3}{4}$ to top-heavy = _____ l) $8\frac{1}{5}$ to top-heavy = _____

m) $4\frac{1}{9}$ to top-heavy = _____ n) $2\frac{4}{7}$ to top-heavy = _____

o) $6\frac{5}{9}$ to top-heavy = _____ p) $3\frac{8}{9}$ to top-heavy = _____

q) $7\frac{3}{7}$ to top-heavy = _____ r) $5\frac{2}{3}$ to top-heavy = _____

Answers: Converting Fractions

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1: a) $3\frac{2}{9}$ b) $2\frac{7}{9}$ c) $9\frac{5}{8}$ d) $4\frac{4}{5}$ e) $5\frac{9}{10}$ f) $8\frac{3}{8}$
g) $1\frac{1}{7}$ h) $10\frac{8}{9}$ i) $7\frac{1}{3}$ j) $6\frac{4}{9}$ k) $3\frac{3}{7}$ l) $4\frac{7}{10}$
m) $2\frac{2}{3}$ n) $5\frac{5}{9}$ o) $8\frac{4}{7}$ p) $1\frac{2}{5}$ q) $6\frac{6}{7}$ r) $7\frac{7}{8}$

2: a) $\frac{73}{8}$ b) $\frac{61}{6}$ c) $\frac{11}{2}$ d) $\frac{18}{5}$ e) $\frac{25}{4}$ f) $\frac{33}{7}$
g) $\frac{21}{10}$ h) $\frac{9}{7}$ i) $\frac{73}{10}$ j) $\frac{59}{6}$ k) $\frac{43}{4}$ l) $\frac{41}{5}$
m) $\frac{37}{9}$ n) $\frac{18}{7}$ o) $\frac{59}{9}$ p) $\frac{35}{9}$ q) $\frac{52}{7}$ r) $\frac{17}{3}$