

MTH 3-07b

Homework 5

Gold Level

Outcome 1 - Adding & Subtracting

Add or subtract the following fractions...

 $3\frac{1}{2} + 4\frac{2}{3}$

 $2\frac{3}{8} - 1\frac{1}{2}$

 $3\frac{5}{6} + 2\frac{3}{5}$

 $4\frac{2}{7} - 2\frac{1}{4}$

 $6\frac{6}{7} + 1\frac{3}{5}$

 $6\frac{1}{9} - 3\frac{1}{3}$

 $5\frac{1}{8} + 3\frac{4}{5}$

 $4\frac{1}{7} - 2\frac{9}{10}$

Outcome 2 - Multiplying

Multiply the following fractions...

 $2\frac{1}{3} \times 1\frac{4}{9}$

 $1\frac{1}{4} \times 2\frac{5}{6}$

 $1\frac{1}{2} \times 3\frac{8}{9}$

 $2\frac{6}{7} \times 1\frac{1}{7}$

 $4\frac{1}{3} \times 2\frac{1}{2}$

 $3\frac{1}{2} \times 1\frac{3}{4}$

 $1\frac{4}{5} \times 2\frac{9}{10}$

 $4\frac{1}{8} \times 1\frac{1}{9}$

Outcome 3 - Dividing

Divide the following fractions...

 $1\frac{1}{3} \div 3\frac{8}{9}$

 $2\frac{1}{11} \div 1\frac{1}{2}$

 $1\frac{5}{7} \div 1\frac{3}{4}$

 $1\frac{1}{4} \div 2\frac{6}{7}$

 $1\frac{2}{5} \div 1\frac{1}{9}$

 $3\frac{1}{3} \div 2\frac{4}{5}$