



Leith Academy National 5 Home Learning



FRACTIONS

NON-CALCULATOR

1) Change the following into mixed numbers.

a) $\frac{12}{5}$ b) $\frac{19}{7}$ c) $\frac{77}{16}$

2) Change the following into improper fractions.

a) $2\frac{3}{5}$ b) $5\frac{3}{4}$ c) $12\frac{7}{11}$

3) Calculate the following.

a) $\frac{3}{7} + \frac{2}{5}$ b) $1\frac{3}{4} + \frac{5}{6}$ c) $\frac{7}{9} - \frac{2}{5}$ d) $2\frac{1}{3} - \frac{5}{8}$

4) Calculate the following.

a) $\frac{2}{3} \times \frac{5}{7}$ b) $3\frac{1}{2} \times 2\frac{2}{3}$ c) $\frac{4}{5} \div \frac{6}{11}$ d) $1\frac{1}{4} \div 2\frac{2}{5}$