

## Fractions 1

1) Work out

a)  $\frac{7}{20} + \frac{4}{20}$

b)  $\frac{9}{11} - \frac{2}{11}$

c)  $\frac{3}{5} + \frac{3}{10}$

d)  $\frac{7}{8} - \frac{1}{4}$

e)  $\frac{1}{3} + \frac{1}{4}$

f)  $\frac{1}{6} - \frac{1}{7}$

2) Work out

a)  $\frac{1}{2} \times \frac{1}{3}$

b)  $\frac{2}{5} \times \frac{1}{3}$

c)  $\frac{3}{8} \times \frac{3}{7}$

d)  $\frac{20}{30} \times \frac{20}{50}$

3) Work out

a)  $\frac{1}{2}$  of  $\frac{3}{4}$

b)  $\frac{2}{3}$  of  $\frac{5}{7}$

4) Place these fractions in ascending order, show working

$$\frac{3}{8}, \frac{5}{6}, \frac{1}{2}, \frac{7}{12}, \frac{1}{4}, \frac{2}{3}$$

5) Place these fractions in descending order, show working

$$\frac{1}{2}, \frac{11}{20}, \frac{3}{5}, \frac{4}{10}, \frac{1}{4}$$

