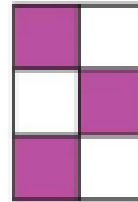
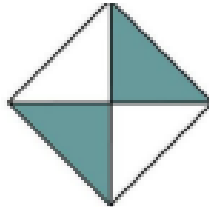
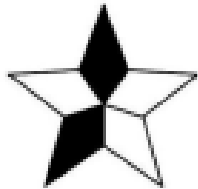
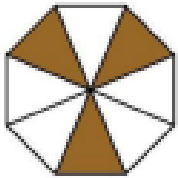


# Thursday 9<sup>th</sup> July - Maths

1. What fraction of these shapes are shaded?



2. Add and subtract these fractions.

a)  $\frac{2}{7} + \frac{3}{7} =$

b)  $\frac{2}{10} + \frac{4}{10} =$

c)  $\frac{5}{5} - \frac{3}{5} =$

d)  $\frac{5}{6} - \frac{3}{6} =$

3. Write these decimals as tenths. The first one has been done for you.

a)  $0.6 = \frac{6}{10}$

b)  $0.9 =$

c)  $0.8 =$

d)  $0.3 =$

4. Find these fractions of amounts. Remember to divide by the denominator.

a)  $\frac{1}{5}$  of 20 =

b)  $\frac{1}{3}$  of 18 =

c)  $\frac{1}{4}$  of 24 =

d)  $\frac{1}{8}$  of 40 =

5. Use your answers from question 4 to find these fractions of amounts. You have already divided by the denominator, now you need to multiply by the numerator.

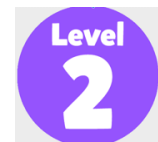
a)  $\frac{2}{5}$  of 20 =

b)  $\frac{2}{3}$  of 18 =

c)  $\frac{3}{4}$  of 24 =

d)  $\frac{6}{8}$  of 40 =

Complete the equivalent fractions.



1.

$$\frac{1}{2} = \frac{\boxed{\phantom{000}}}{8}$$

2.

$$\frac{3}{\boxed{\phantom{000}}} = \frac{6}{10}$$

3.

$$\frac{3}{4} = \frac{12}{\boxed{\phantom{000}}}$$

4.

$$\frac{\boxed{\phantom{000}}}{10} = \frac{1}{2}$$

5.

$$\frac{7}{\boxed{\phantom{000}}} = \frac{14}{16}$$

6.

$$\frac{2}{3} = \frac{\boxed{\phantom{000}}}{12}$$

7.

$$\frac{\boxed{\phantom{000}}}{6} = \frac{4}{24}$$

8.

$$\frac{1}{8} = \frac{2}{\boxed{\phantom{000}}}$$