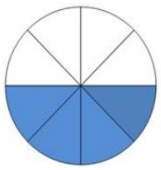
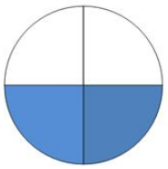
Tuesday 9th June-Maths

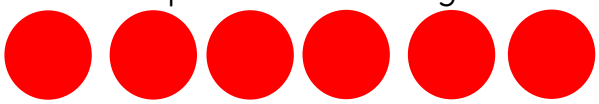
1. What fractions of these shapes are shaded?

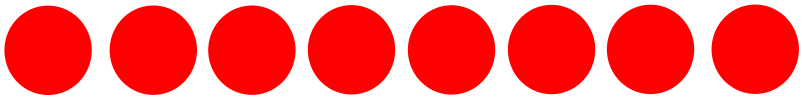
a)  _____

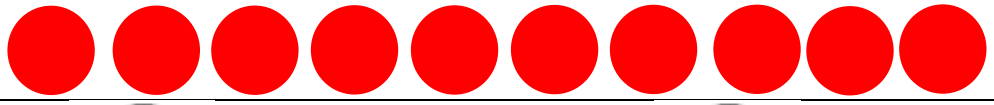
b)  _____

c)  _____

2. Draw some counters and complete the following:

a) $\frac{2}{3}$ of 6 = _____ 

b) $\frac{3}{4}$ of 8 = _____ 

c) $\frac{4}{5}$ of 10 = _____ 

3. Shade $\frac{1}{5}$ of the circle.  Shade $\frac{3}{5}$ of the circle. 

What's the same and what's different about $\frac{1}{5}$ and $\frac{3}{5}$?

4. Find the following fractions of amounts. Draw groups in your book or use counters if you need to.

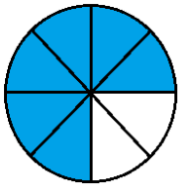
a) $\frac{2}{6}$ of 18 = _____ b) $\frac{3}{5}$ of 30 = _____ c) $\frac{4}{8}$ of 48 = _____ d) $\frac{5}{10}$ of 60 = _____

5. Fay and Lee have 60 sweets. Fay eats $\frac{2}{5}$ of the sweets and Lee eats $\frac{3}{6}$ of the sweets.

a) Who eats more sweets?

b) How many sweets do they have left?

6. True or False?

 $\frac{6}{10}$ of the shape is shaded. Explain how you know.

Sort the fractions into the table.

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

Are there any boxes in the table empty? Why?

	Fractions equal to one whole	Fractions less than one whole
Unit fractions		
Non-unit fractions		

Level 2