White Rose Maths Draw pictograms (1–1) Some children make a picture using shapes. a) Complete the pictogram to show how many of each shape they have used. Key Shape X = 1 shape Square Rectangle Circle

b) What do you notice about the number of squares and the number of rectangles?

Triangle

There are some animals in a zoo. 2

a) Complete the pictogram to show how many of each animal there are.



Animal	
Lion	
Elephant	
Giraffe	

b) How did you complete the pictogram? Compare with a partner.





Pencils, rubbers and rulers have been mixed up in a tub.

The tally chart shows how many of each item there are.

ltem	Tally
pencils	1111
rubbers	
rulers	

a) Use the tally chart to complete the pictogram.

ltem		
Pencils	$\bigcirc \bigcirc $	Кеу
Rubbers		\bigcirc = 1 item
Rulers		

b) Mo draws a pictogram for the same items. Here is his pictogram.

ltem	
Pencils	$\bigcirc \bigcirc $
Rubbers	$\bigcirc \bigcirc $
Rulers	

What mistakes has Mo made?

How could his pictogram be improved?

- There are some flowers in a garden.
 - There are 4 sunflowers.
 - There is 1 less daffodil than there are sunflowers.

 - There is the same number of tulips as daffodils.
 - a) Complete the pictogram.

Flower	
Sunflowers	8
Daffodils	
Daisies	
Tulips	

b) How many flowers are in the garden in total?



There are twice as many daisies as daffodils.



