

## EYFS (Nursery and Reception)



The Tiger is coming to tea.  
He is very hungry! Can you  
draw a plate with 10 items  
of food on it to show what  
the Tiger will eat?

## KS1 (Year 1 & 2) – Grouping Goodies

Pat has no more than 20 sweets in a bag.

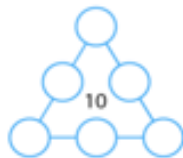


She counts her sweets in groups of two. She has one left over.

Then she counts her sweets in groups of five. She has 2 left over.

How many sweets could Pat have? Is there another answer?

## LKS2 (Year 3 and 4) – Number Round up



Arrange the numbers 1 to  
6 in each set of circles  
below.

The sum of each side of  
the triangle should equal  
the number in the centre  
of the triangular shape.

## UKS2 (Year 5 and 6) – Which Script?

900	13	67	12	=+5
٤٣	٢	٢٤	83	500
=	5+8	2	56	-5
٢٥	٨٣	٩٣	٢	58
25	٦٦	٢	٨٣	100
58	+3	100	47	26

There are six  
numbers written  
in five different  
scripts.

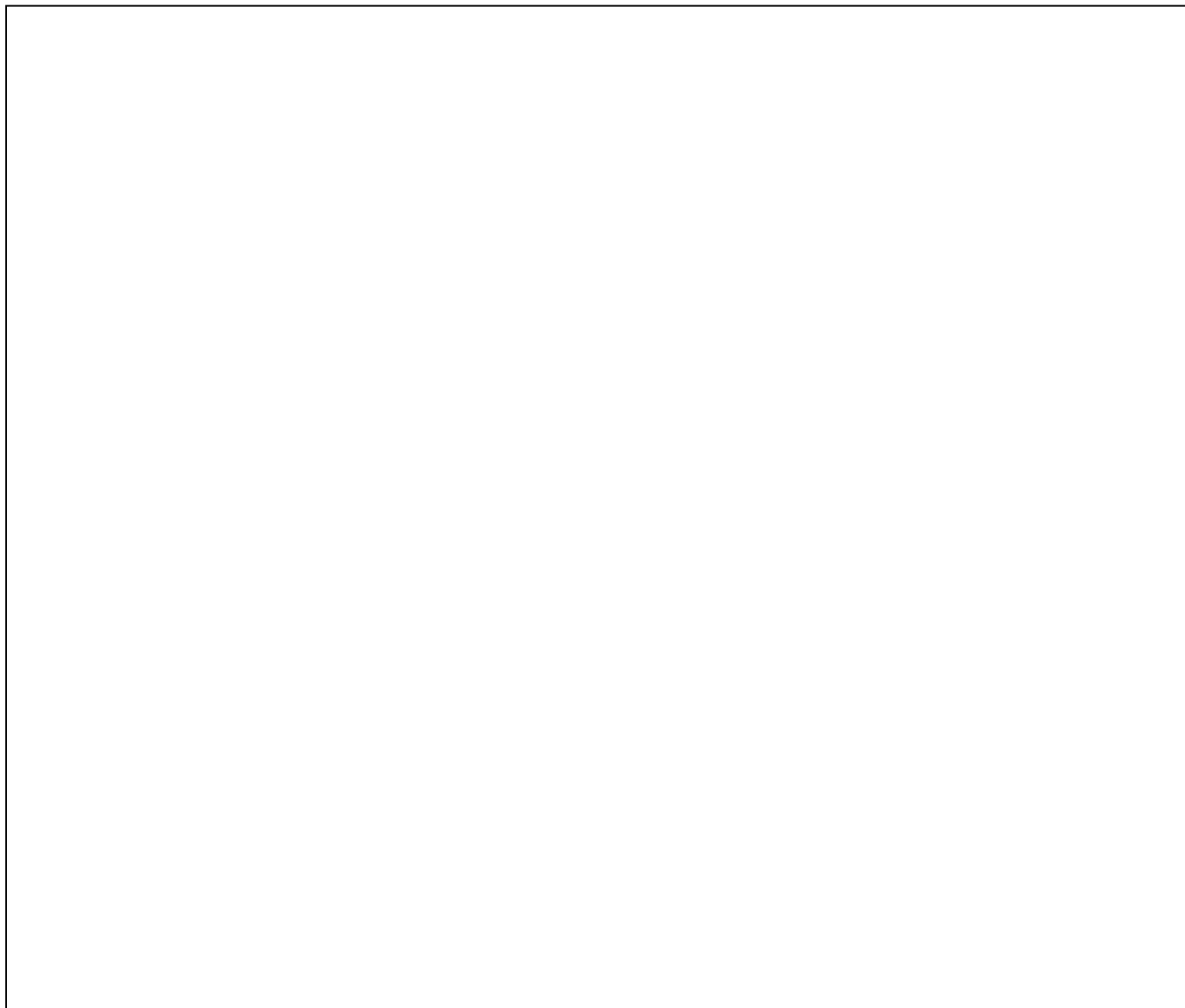
Can you sort out  
which is which?

Write 51 in each  
script.

Name: \_\_\_\_\_

Year: \_\_\_\_\_

Working out space:



Now explain how you solved the problem!

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Remember you can work the challenge out any way you would like to: draw pictures, use materials like buttons as counters, count in your head... Just make sure you show this on your solution paper!