BRICKWORK
mathematics

Prior Learning Assessment
Year 4 Place Value
(introduction to numbers over 1000)

123
Number & Place Value

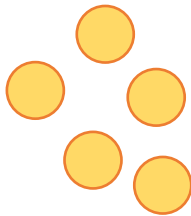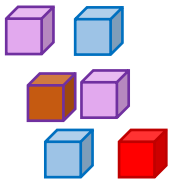## Prior Learning:

123 Number & Place Value	**Question 1:** I can count over 1000 objects.	I feel

Practical:

Look at the different objects on each table and count how many of each object there is .

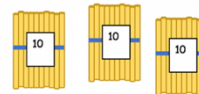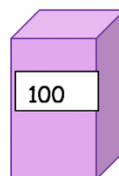## Prior Learning:

123 Number & Place Value	**Question 2:** I can organise objects in groups of ones, ten, hundred and thousand.	I feel

Practical:

Can you place the objects into groups of ten, hundred and thousand? How many objects do you have altogether?

1000

100

10   10   10

Question 3:
I can identify the number of thousands, hundreds, tens and ones in a number.

I feel

Write the number of thousands, hundreds, tens and ones in each number:

1435	4360	5098
thousands	thousands	ones
hundreds	hundreds	tens
tens	tens	hundreds
ones	ones	thousands

Prior Learning:

Question 4:
I can say the value of each digit in a number.

I feel

Write the value of the **digit 8** in each number below:

1891	
2108	
8100	
5286	

123 Number + Place Value

Question 5:
I can read 4 digit amounts.

I feel

Read these amounts aloud or write each amount in words.

1452	
7623	
3415	
2198	

123 Number + Place Value

Question 6:
I can read 4 digit amounts that contain zero.

I feel

Read these amounts aloud or write each amount in words.

2091	
4709	
6100	
7610	

Prior Learning:

	Question 7: I can write 4 digit amounts in figures.	I feel

Write these amounts down using digits.

one thousand, seven hundred and sixty three

four thousand, five hundred and ninety seven

six thousand, two hundred and eleven

Prior Learning:

123 Number + Place Value	**Question 8:** I can write 4 digit amounts in figures when a zero is needed.	I feel

Write these amounts down using digits.

three thousand and fifteen

five thousand, one hundred and eight

two thousand, six hundred and forty

	Question 9: I can make realistic estimates of amounts over 1000.	I feel
123 Number + Place Value		

<mark>Practical:</mark>

Look at the groups of objects given to you . Estimate how many objects there are.

	Question 10: I can say which number is the largest and which is the smallest.	I feel
123 Number + Place Value		

In each set of numbers , put L next to the largest number and
S next to the smallest number.

1253	3428	9862	2198

5342	5182	7210	7302

4261	4093	4892	498

Question 11:
I can order sets of numbers up to ten thousand.

I feel

Place each set of numbers in order from the smallest to the largest amount:

7868	6543	8876	9000

5060	5006	5660	5659

Question 12:
I can find 1 more or 1 less than a number.

I feel

Answer these sums:

947 + 1 =

654 - 1 =

2034 + 1 =

1398 - 1 =

8769 + 1 =

4550 - 1 =

7599 + 1 =

6000 - 1 =

Question 13 a :
I can find 10 more or 10 less than a number.

I feel

Answer these sums:

1046 + 10 =	1568 - 10 =
2678 + 10 =	9821 - 10 =
8798 + 10 =	4603 - 10 =
5992 + 10 =	2002 - 10 =

Question 13 b :
I can find 100 more or less than a number.

I feel

Answer these sums:

4698 + 100 =	1890 - 100 =
7240 + 100 =	5432 - 100 =
2191 + 100 =	2009 - 100 =
6909 + 100 =	7087- 100 =

123 Number + Place Value

Question 14:
I can find 1000 more or less than a number.

I feel

Answer these sums:

4698 + 1000 =

240 + 1000 =

4812 + 2000 =

1890 - 1000 =

8372 - 1000 =

3425 – 3000 =

Prior Learning:

123 Number + Place Value

Question 15:
I can round numbers to the nearest ten.

I feel

Round each amount to the nearest ten. Draw a line from each of these numbers to the correct box.

78   152   997   1109

70   140   900   1000

1100   80   150   1110

Question 16:
I can round numbers to the nearest hundred.

I feel

Round each number to the nearest hundred:

167 ☐   652 ☐

1830 ☐   5650 ☐

Question 17:
I can round numbers to the nearest thousand.

I feel

Round each number to the nearest thousand:

1092 ☐   3572 ☐

9456 ☐   789 ☐

Question 18:
I can count backwards and forwards and use negative numbers.

I feel

Fill in the missing boxes

☐ ☐ ☐   0   1   2   3   ☐

Prior Learning:

	Question 19: I can read Roman numerals.	I feel

Write these Roman numerals in figures:

a) **XXVI** =

b) **LXII** =

c) **XIV** =