Test - Place value to 1000

Year: Year 3 · Duration: 30 minutes · /20

Name:	Date:	**Mark:** /20

Question	1	2	3	4	5	Total
marks	4	4	4	4	4	**20**
Mark						

Show your working.

Question 1 (4 marks)

Question 1 – Place value

Look at the number 594.

a. Write the value of the digit 9. (1 mark)
b. Partition 594 into hundreds, tens and ones. (1 mark)
c. Write 594 in words. (1 mark)
d. Write the number that is 100 more than 594. (1 mark)

Question 2 (4 marks)

Question 2 – Zero as a place holder

A number has 7 hundreds, 0 tens and 6 ones.

a. Write the number in digits. (1 mark)
b. Write 706 in words. (1 mark)
c. Write the number that is 10 more than 706. (1 mark)
d. Which is bigger, 706 or 760? Use < or >. (1 mark)

Question 3 (4 marks)

Question 3 – Compare and order

Here are four numbers: 436, 463, 346, 364.

a. Write the numbers in order, smallest first. (2 marks)
b. Which number is closest to 450? Show how you know. (2 marks)

Question 4 (4 marks)

Question 4 – Counting in steps

Rosa counts in 50s starting from 250. Dan counts in 4s starting from 0.

a. Write the next three numbers Rosa says after 250. (1 mark)
b. Write the first six numbers Dan says. (2 marks)
c. Dan counts in 8s from 0. What is the sixth number he says? (1 mark)

Question 5 (4 marks)

Question 5 – Problem: the leaflet round

Kim delivers leaflets. On Monday she delivers 3 packs of 100 leaflets, 5 bundles of 10 and 2 single leaflets. On Tuesday she delivers 100 more leaflets than on Monday. On Wednesday she delivers 10 fewer than on Tuesday.

a. How many leaflets does Kim deliver on Monday? (1 mark)
b. How many on Tuesday? (1 mark)
c. How many on Wednesday? (1 mark)
d. Kim says: "On Wednesday I delivered nearer 400 than 500." Is she right? Explain. (1 mark)