Place Value Past Paper Questions

Questions

Q1.

Write the number two million in figures.

.....

(Total for question = 1 mark)

Q2.

Write the following numbers in order of size.
Start with the smallest number.

1.02 0.12 1.20 0.21

.....

(Total for question = 1 mark)

Q3.

Write the following numbers in order of size.
Start with the smallest number.

0.61 0.1 0.16 0.106

.....

(Total for question = 1 mark)

Q4.
Write the following numbers in order of size.
Start with the smallest number.

3.25 3.2 3.05 3.205

.....

(Total for question = 1 mark)

Q5.
(a) Write these numbers in order of size.
Start with the smallest number.

3007 4435 399 4011 3333

.....

(1)

(b) Write these numbers in order of size.
Start with the smallest number.

3.7 5.62 0.7 14.3

.....

(1)

(c) Write $\frac{9}{10}$ as a decimal.

.....

(1)

(d) Write $\frac{11}{8}$ as a mixed number.

.....

(1)

(Total for question = 4 marks)

Q6.

(a) Write these numbers in order of size.

Start with the smallest number.

3517 7135 5713 1357

.....

(1)

(b) Write these numbers in order of size.

Start with the smallest number.

0.354 0.4 0.35 0.345

.....

(1)

(Total for Question is 2 marks)

Q7.

(a) Write these numbers in order of size.

Start with the smallest number.

52 102 25 120 55

.....

(1)

(b) Write these numbers in order of size.

Start with the smallest number.

6 −2 0 −5 3

.....

(1)

(c) Write these numbers in order of size.

Start with the smallest number.

0.63 0.633 0.603 0.6 0.06

.....

(1)

(Total for Question is 3 marks)

Q8.

Write down the value of the 4 in the number 542.3

.....

(Total for question = 1 mark)

Q9.

Write down the value of the 7 in the number 1074

.....

(Total for question = 1 mark)

Q10.

Write down the value of the 7 in the number 8765

.....

(Total for question = 1 mark)

Q11.

Write down the value of the 6 in the number 16 007

.....

(Total for question = 1 mark)

Q12.

Write the following numbers in order of size.
Start with the smallest number.

0.41 0.5 0.46 0.408

.....

(Total for question = 1 mark)

Q13.

(a) Write the number 4726 in words.

.....

(1)

(b) Write the number **five million** in figures.

.....

(1)

(c) Write the number 3648 correct to the nearest hundred.

.....

(1)

(d) Write these numbers in order of size.
Start with the smallest number.

7.47 7.6 7.04 7.58 7.69

.....

(1)

(Total for question = 4 marks)

Q14.

Here are four digits.

8 2 4 3

(a) (i) Use two of these digits to make the smallest possible two-digit number.

.....

(ii) Use three of these digits to make the three-digit number closest to 300

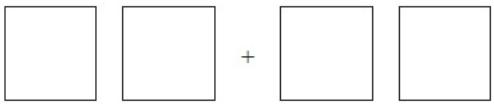
.....

(2)

Here are four different digits.

5 1 7 9

(b) (i) Put one digit in each box to make the largest total. You may only use each digit once.



(ii) Write down the total.

.....

(2)

(Total for Question is 4 marks)

Q15.

Write down the value of the 3 in the number 4376

.....

(Total for question = 1 mark)

Q16.

Here are four digits.

5 6 1 9

(i) Write down the smallest possible two digit number that can be made with two of the digits.

.....

(1)

(ii) Write down the three digit number closest to 200 that can be made with three of the digits.

.....

(1)

(Total for question = 2 marks)

Q17.

Write down the value of the 3 in the number 4302

.....

(Total for question = 1 mark)

Q18.

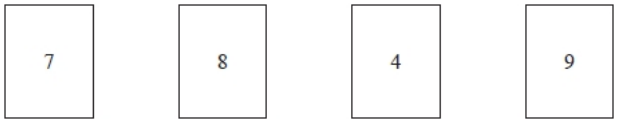
Write down the value of the 2 in the number 12 345

.....

(Total for question = 1 mark)

Q19.

Here are four cards.
There is a number on each card.



(a) Write down the largest 4-digit number that can be made using each card only once.

.....

(1)

(b) Write down the smallest 4-digit even number that can be made using each card only once.

.....

(1)

(Total for question = 2 marks)

Q20.

Write down a 6 digit number that has 4 as its thousands digit.
You can only use the digit 4 once.

.....

(Total for question = 1 mark)

Q21.

Here are four digits.

7 3 4 9

(a) Use three of these digits to write down the largest possible 3-digit number.

.....

(1)

(b) Here are four different digits.

8 2 1 6

Put one of these digits in each box to give the smallest possible answer to the sum.
You must use each digit only once.

(1)

(Total for question = 2 marks)