

Fundamental Knowledge Test

Place value v1.0

You may not use a calculator.

Answer the questions in the spaces provided.

- 1 Write the following in digits.

[3 marks]

Two hundred and six _____

Four thousand three hundred and twenty-two _____

Thirty-seven thousand and forty one _____

- 2 Write the following in words:

[3 marks]

370 _____

2084 _____

15 200 _____

- 3 Write one million in digits.

[1 mark]

Answer _____

- 4** Which is larger, 6.24 or 6.3?

[1 mark]

Answer _____

- 5** Which is smaller, 0.381 or 0.4?

[1 mark]

Answer _____

- 6** Circle the largest number.

[1 mark]

4.5061 4.5 4.516 4.56

- 7** Circle the smallest number.

[1 mark]

250.1 251.37 249.98 249.9 248.57

- 8** Write these numbers in order starting with the smallest.

6.2 6.28 6.82 6.802 6.02

[2 marks]

Answer _____

9 What is the value of the 5 in 358.31?

Tick **one** box.

[1 mark]

☐ 500

☐ 50

☐ 5

☐ $\frac{5}{10}$

☐ $\frac{5}{100}$

10 What is the value of the 4 in 4286.9?

[1 mark]

Answer _____

11 What is the value of the 3 in 62.38?

[1 mark]

Answer _____

- 12** Write down a four-digit number with the following information:
each digit is different
has 8 as a hundreds digit
1 as a units digit

[2 marks]

Answer _____

- 13** Here are four digits

9 3 7 4

- (a)** Use two digits to make the smallest possible two-digit number.

[1 mark]

Answer _____

- (b)** Use all four digits to make the 4-digit number closest to 4000.

[2 marks]

Answer _____