

Place Value GCSE Foundation

Question 1

- (a) Write the number forty five thousand six hundred and eight in figures. (1 mark)
- (b) Write your answer to part (a) to the nearest thousand. (1 mark)
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Question 2

Henry bought

2 pencils at 28p each,
4 pads of paper at £1.20 each and
1 magazine at £2.95.

He paid with a £10 note.

How much change should Henry get from £10?

£
(3 marks)

Question 3

6740 people watched a cricket match.

- (a) Write the number 6740 in words. (1 mark)
- (b) Write the number 6740 correct to the nearest hundred. (1 mark)
- (c) Write down the value of the 7 in the number 6740. (1 mark)

Question 4

- (a) Write down what the 4 stands for in 3427 **(1 mark)**
(b) Write 540 pence in pounds **(1 mark)**

Question 5

Sixty four thousand eight hundred and six people watched a football match.

- (a) i) Write this number in figures.
ii) Write this number to the nearest thousand.

There were 26 431 visiting supporters present.

- (b) i) Write this number in words.
ii) Write this number to the nearest hundred.

Question 6

- (a) Write the number 807 in words.
(b) Write the number one hundred thousand and fifty seven in figures.
5342, 2104, 483, 2901, 712
(c) Write these numbers in order. Start with the smallest number.

Question 7

The diagram shows four discs with numbers on.



The number shown here is 1743.

(a) Using all these four discs only, write down

- i) the **largest** number you could make,
- ii) the **smallest** number you could make,
- iii) the missing numbers in this problem.

(4 marks)

$$\bigcirc \bigcirc = 2 \times \bigcirc \bigcirc$$

Another different disc is needed to complete the problem below.

(b) Write the missing number on the empty disc.

(1 mark)

$$\bigcirc 1 \bigcirc 7 \bigcirc 4 \bigcirc 3 \times 10 = \bigcirc 1 \bigcirc 7 \bigcirc 4 \bigcirc 3 \bigcirc$$

Here is another disc



The number on this disc is doubled. Then 3 is added.

The answer is then 15.

(c) What is the number on this disc?

(1 mark)

Question 8

- (a) i) Write down the number **fifty two thousand four hundred and six** in figures.
- ii) Write down **fifty two thousand four hundred and six** to the nearest thousand.
- (2 marks)**
- (b) i) Write down 10 292 in words.
- ii) Write down 10 292 to the nearest hundred.
- (2 marks)**