

Edexcel GCSE

Mathematics (Linear) – 1MA0

PLACE VALUE

Materials required for examination

Ruler graduated in centimetres and millimetres, protractor, compasses, pen, HB pencil, eraser.
Tracing paper may be used.

Items included with question papers

Nil



Instructions

Use black ink or ball-point pen.

Fill in the boxes at the top of this page with your name, centre number and candidate number.

Answer all questions.

Answer the questions in the spaces provided – there may be more space than you need.

Calculators may be used.

Information

The marks for each question are shown in brackets – use this as a guide as to how much time to spend on **each** question.

Questions labelled with an **asterisk** (*) are ones where the quality of your written communication will be assessed – you should take particular care on these questions with your spelling, punctuation and grammar, as well as the clarity of expression.

Advice

Read each question carefully before you start to answer it.

Keep an eye on the time.

Try to answer every question.

Check your answers if you have time at the end.

1. (a) Write the number **four thousand and sixty two** in figures.

.....

(1)

(b) Write down the value of the 7 in the number 76 320

.....

(1)

(c) Write the number **2536** to the nearest hundred.

.....

(1)

(Total 3 marks)

2. (a) Write the number 3187 to the nearest thousand.

.....

(1)

(b) Write the number **four thousand six hundred and eighty one** in figures.

.....

(1)

(c) Write the number 5060 in words.

.....

(1)

(Total 3 marks)

3. (a) Write the number 5250 in words.
 (1)
- (b) Write 23 250 to the nearest thousand.
 (1)
- (c) Write down the value of the 3 in the number 42 350
 (1)
- (d) Write **six thousand three hundred and seventy four** in figures.
 (1)
- (Total 4 marks)**

4. (a) Write the number **nine thousand, three hundred and seventy four** in figures.
 (1)
- (b) Write the number 62 500 in words.
 (1)
- (c) Write down the value of the **8** in the number 3285
 (1)
- (d) Write the number 2174 to the nearest hundred.
 (1)
- (e) Write the number 7362 to the nearest thousand.
 (1)
- (Total 5 marks)**

5. 54 327 people watched a concert.

(a) Write 54 327 to the nearest thousand.

..... (1)

(b) Write down the value of the 5 in the number 54 327.

..... (1)

(Total 2 marks)

6. (a) Write the number **seventeen thousand, two hundred and fifty-two** in figures.

..... (1)

(b) Write the number 5367 correct to the nearest hundred.

..... (1)

(c) Write down the value of the 4 in the number 274 863

..... (1)

(Total 3 marks)

7. (a) Write the number **seven thousand, two hundred and fifty two** in figures.

..... (1)

(b) Write the number 3086 in words.

..... (1)

(c) Write the number 4637 to the nearest hundred.

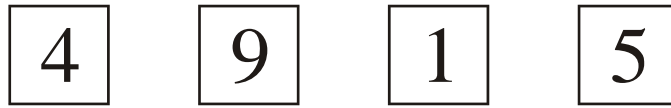
..... (1)

(d) Write the value of 2 in the number 5271

..... (1)

(Total 4 marks)

8. Fiona has four cards.
Each card has a number written on it.



Fiona puts all four cards on the table to make a number.

- (a) (i) Write the numbers on the cards to show the smallest number Fiona can make with the four cards.

Four empty square boxes are arranged in a row, intended for the student to write the digits of the smallest number possible.

- (ii) Write the numbers on the cards to show the largest number Fiona can make with the four cards.

Four empty square boxes are arranged in a row, intended for the student to write the digits of the largest number possible.

(2)

Fiona uses the cards to make a true statement.

- (b) Write the number on the cards to make this true.
Use each of Fiona's cards **once**.

$$\square + \square = \square \square$$

(1)

A fifth card is needed to show the result of the multiplication 4915×10 . She needs a fifth card

- (c) Write the number that should be on the fifth card.

A single empty square box is centered below the text, intended for the student to write the number on the fifth card.

(1)
(Total 4 marks)

9. (a) Write the number **three thousand four hundred and twenty five** in figures.

.....

(1)

(b) Write down the value of 4 in the number 2840

.....

(1)

(c) Write the number 279 to the nearest hundred.

.....

(1)

(Total 3 marks)

10. (a) Write the number 5264 in words.

.....

(1)

(b) Write the number 5264 to the nearest hundred.

.....

(1)

(c) Write down the value of the **6** in the number 5264

.....

(1)

(Total 3 marks)

11. (a) Write the number **nineteen thousand, four hundred and eighty two** in figures.

..... (1)

(b) Write the number 7824 correct to the nearest hundred.

..... (1)

(c) Write down the value of the 3 in the number 2387

..... (1)

(Total 3 marks)

12. (a) Write the number **four thousand and sixty two** in figures.

..... (1)

(b) Write down the value of the 7 in the number 76 320

..... (1)

(c) Write the number **2536** to the nearest hundred.

..... (1)

(Total 3 marks)

13. (a) Write the number **nine thousand, three hundred and seventy four** in figures.

.....

(1)

(b) Write the number 62 500 in words.

.....

(1)

(c) Write down the value of the **8** in the number 3285

.....

(1)

(d) Write the number 2174 to the nearest hundred.

.....

(1)

(e) Write the number 7362 to the nearest thousand.

.....

(1)

(Total 5 marks)