

Name

Class



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# Place value

(9 – 1) Topic booklet

## Foundation

These questions have been collated from previous years GCSE Mathematics papers.

**You must have:** Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser.

Total Marks

### 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.*
- Diagrams are NOT accurately drawn, unless otherwise indicated.
- You must **show all your working out**.
- If the question is a **1F** question you are not allowed to use a calculator.
- If the question is a **2F** or a **3F** question, you may use a calculator to help you answer.

### 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.*

### 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.

**Answer ALL questions**  
**Write your answers in the space provided.**  
**You must write down all the stages in your working.**



1 Write the number three thousand one hundred and seven in figures.

June 2023 – Paper 3F

**(Total for Question 1 is 1 mark)**

1 Write down the value of the 7 in the number 1074

November 2019 – Paper 1F

**(Total for Question 1 is 1 mark)**



1 Write down the value of the 4 in the number 542.3

November 2018 – Paper 2F

**(Total for Question 1 is 1 mark)**



1 Write down the value of the 3 in 16.35

Specimen 1 – Paper 2F

**(Total for Question 1 is 1 mark)**



1 Write down the value of the 3 in the number 4376

Sample 1 – Paper 2F

**(Total for Question 1 is 1 mark)**

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



November 2022 – 3F

**(Total for Question 2 is 1 mark)**

3 Write down the value of the 3 in the number 62 837



June 2024 – Paper 3F

**(Total for Question 3 is 1 mark)**

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

June 2022 – Paper 1F

**(Total for Question 4 is 1 mark)**

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



May 2018 – Paper 2F

**(Total for Question 4 is 1 mark)**

5 Write down the value of the 9 in the number 27.963



November 2023 – Paper 3F

**(Total for Question 5 is 1 mark)**

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



4	7	6	3
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Write down the smallest 4-digit even number that can be made using each card only once.

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November 2022 – 2F

**(Total for Question 5 is 1 mark)**

5 Write down the value of the 7 in the number 8765

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May 2020 – Paper 1F

**(Total for Question 5 is 1 mark)**



5 Write the number two million in figures.

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June 2019 – Paper 2F

**(Total for Question 5 is 1 mark)**

6 Here are four cards.

There is a number on each card.

4

5

2

1

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

(2)

(b) Write down all the 2-digit numbers that can be made using these cards.

(2)