



# FUNCTIONAL SKILLS MATHS & ENGLISH

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# Functional Skills Level 2 MATHEMATICS

## Paper 1 Non-Calculator

Monday 9 January 2023

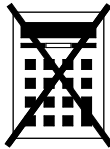
Morning

Time allowed: 30 minutes

### Materials

For this paper you must have:

- mathematical instruments.
- You must **not** use a calculator.



For Examiner's Use	
Question	Mark
1–5	
6	
<b>TOTAL</b>	

### Instructions

- Use black ink or black ball-point pen. Draw diagrams in pencil.
- Answer **all** questions.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.
- State the units of your answer where appropriate.

### Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 20.
- You may ask for more answer paper, graph paper and tracing paper. These must be tagged securely to this answer book.

### Advice

In all calculations, show clearly how you work out your answer.



J A N 2 3 8 3 6 2 1 0 1

**Section A**Answer **all** questions in the spaces provided.

- 1** Round 2356 to the nearest 500 **[1 mark]**

---

Answer \_\_\_\_\_

- 2** Work out the value of  $\frac{3}{10} + \frac{1}{100}$  as a decimal.

Circle your answer.

**[1 mark]**

0.004

0.31

0.4

3.1

- 3** Share 192 in the ratio 5 : 1 **[2 marks]**

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Answer \_\_\_\_\_ : \_\_\_\_\_



4 Work out  $7 + 3 \times 4^2$

[2 marks]

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Answer \_\_\_\_\_

5 The exterior angle of a polygon is  $72^\circ$

Work out the interior angle.

[2 marks]

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Answer \_\_\_\_\_<sup>o</sup>

8

Turn over ►



**Section B**Answer **all** questions in the spaces provided.**6 Cheese**

Jana makes cheese.

**6 (a)** On Tuesday, Jana made $2\frac{7}{8}$  kg of cheese in the morning

and

 $1\frac{1}{4}$  kg of cheese in the afternoon.

Jana says,

“I made **more than** 4 kg of cheese on Tuesday.”

Is she correct?

You **must** show your working.**[3 marks]**

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**6 (c)** Jana makes 120 pieces of cheese.

Of these 120 pieces

75% are strong

one third are soft

57 are strong and hard.

Jana chooses one of the pieces at random.

Work out the probability that the piece is **mild, soft** cheese.

You may use the table to help you.

**[5 marks]**

	Soft	Hard	Total
Strong		57	
Mild			
Total			120

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Answer \_\_\_\_\_

12

**END OF QUESTIONS**



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ANSWER IN THE SPACES PROVIDED**











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1 2



2 3 1 A 8 3 6 2 / 1

IB/M/Jan23/8362/1



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