



FUNCTIONAL SKILLS MATHS & ENGLISH

LEVEL 1 & 2 EXAMS

WHO WE ARE

Leading training company for 26 years

Intech Centre is an established training provider based in Islington, London, with over 26 years of experience in delivering education, employability and digital skills programmes.

Intech Centre specialises in **Functional Skills English and Maths Level 1 & 2**, helping learners successfully pass Level 1 and Level 2 Functional Skills exams required for university entry, apprenticeships, teacher training, nursing courses and many other professional pathways.

Thousands of learners have used our resources, courses and exam services to achieve nationally recognised qualifications.

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- Functional Skills English

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- Functional Skills Maths & English Exam Tutoring

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- ➔ Functional Skills **Maths** Level 1 or 2 Exam **in London**
- ➔ Functional Skills **English** Level 1 or 2 Exam **in London**
- ➔ **Online** Functional Skills **Maths** Level 1 or 2 Exam
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Please write clearly in block capitals.

Centre number

Candidate number

Surname _____

Forename(s) _____

Candidate signature _____

I declare this is my own work.

Functional Skills Level 2 MATHEMATICS

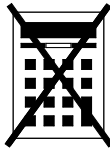
Paper 1 Non-Calculator

Time allowed: 30 minutes

Materials

For this paper you must have:

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



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.

For Examiner's Use	
Question	Mark
1–5	
6	
TOTAL	



Section AAnswer **all** questions in the spaces provided.**1** Circle the **largest** number.**[1 mark]**

0.756

0.76

0.7

0.7516

2 Work out $22 - (7 - 5)^3$ **[2 marks]**

Answer _____



3 Work out $\frac{5}{6} + \frac{1}{3}$

[2 marks]

Answer _____

4 Work out $1.302 \div 6$

[2 marks]

Answer _____

5 Write in digits twenty seven million, forty three thousand and sixty

[1 mark]

Answer _____

8

Turn over ►



Section B

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

6 Call centre

Troy works in a call centre.

6 (a) On Monday, Troy receives 15 phone calls.

The table shows information about the length of the phone calls.

Time, t (minutes)	Frequency	Midpoint	
$0 \leq t < 10$	4	5	
$10 \leq t < 20$	3	15	
$20 \leq t < 30$	6	25	
$30 \leq t < 40$	2	35	
	Total = 15		

Troy has a target to keep the average length of his phone calls to 20 minutes or less.

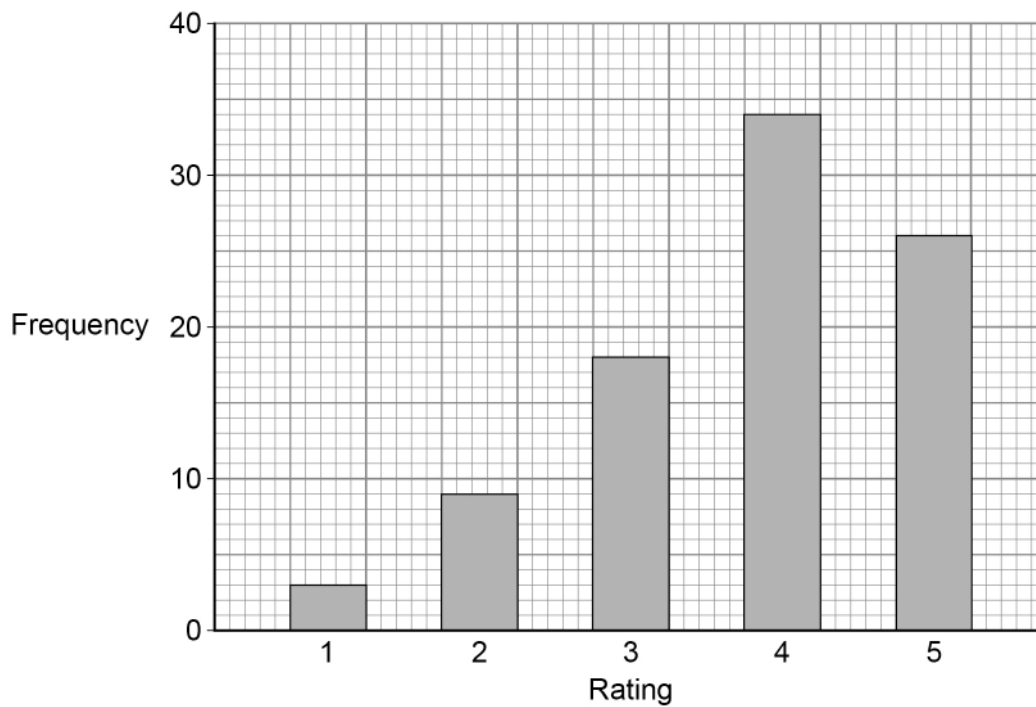
Does the estimated mean time of these phone calls meet his target?

You **must** show your working.

[4 marks]



- 6 (b)** Customers are asked to rate their experience of the call centre from 1 to 5
The chart shows some ratings.



A rating of 1 or 2 is 'Poor'.

Work out the fraction of these ratings that were 'Poor'.

Give your answer in its simplest form.

[4 marks]

Answer _____

Question 6 continues on the next page

Turn over ►



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outside the
box*

**DO NOT WRITE ON THIS PAGE
ANSWER IN THE SPACES PROVIDED**



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1 2



2 2 1 A 8 3 6 2 / 1

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- Ideal if you still need GCSE Maths or English equivalent for university entry, teacher training, apprenticeships or employment.

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