

Please write clearly in	า block capitals.	
Centre number	Candidate number	
Surname		
Forename(s)		_
Candidate signature	I declare this is my own work.	_

Functional Skills Level 1 **MATHEMATICS**

Paper 1 Non-Calculator

Time allowed: 30 minutes

For Examiner's Use

Mark

Materials

For this paper you must have:

mathematical instruments.

You must **not** use a calculator.



Instructions

- 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.





		2		
		Section		
	Answer al	I questions in th	e spaces provided.	
1	You are facing South West You turn 180°			
	What direction are you faci	ng now?		
	Circle your answer.			[1 mark]
	South East	South	North East	North
2	Work out 18 + 30 ÷ 6			[2 marks]
	Answer			
	Allswei			



3	Measure the size of angle	x			[1 mark]
4	Here are some numbers. 11 6 Work out the range.	4	5	17	5 [2 marks]
	Answer				





5	Work out 40% o	of 300	[2 marks]	Do not write outside the box
		Answer		8



Section B

Answer all questions in the spaces provided.

- 6 A day at the seaside
- 6 (a) Katya and her family are going to the seaside by train.Katya has a voucher to get discounts on all their return train tickets.

Voucher

Adults $\frac{1}{3}$ off usual prices

Children pay £1.00 each

The usual prices of the return train tickets are

Adults £24.00 each

• Children £11.25 each

Katya will buy tickets for 4 adults and 3 children.

How much money will Katya save by using the voucher?	[6 marks]

Answer £





6 (b) The family go to the beach.

Katya hires **one** deckchair from 11.00 am to 3.45 pm



Deckchair Hire

£1.40 per hour or part of an hour

Katya pays with a £20 note.		
How much change should she get?	[4 marks]	

Answer £



12

6	(c)	The beach cafe sells drinks.
O	(6)	THE DEACH Cale Sells Ulliks.

Price	list
Hot Drink	£2.90
Cold Drink	£1.95

Katya buys

4 hot drinks

and

1 cold drink.

She estimates that the total cost will be less than £15

By rounding up each price, show that Katya is correct.

[2 marks]	

END OF QUESTIONS



There are no questions printed on this page DO NOT WRITE ON THIS PAGE ANSWER IN THE SPACES PROVIDED



Do not write outside the box

Question number	Additional page, if required. Write the question numbers in the left-hand margin.



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