

# NCFE Entry Level 1 Functional Skills Qualification in Mathematics (603/5057/X)

Paper number: SAM

Section B: Calculator Test



Time allowed: 1 hour

#### Learner instructions

- Answer all questions.
- Read each question carefully.
- Write your answers in the spaces provided.
- Show your working.
- This shows you where to write your working and answers.



Check your work.

#### Learner information

- Section B contains Activity 2, 3 and 4.
- The maximum mark for this section is 18.
- The marks available for **each** question are shown in brackets.

#### Resources

You will need:

- a pen, with black or blue ink
- a pencil and eraser
- a 30 cm ruler
- a calculator.

### Please complete the details below clearly and in BLOCK CAPITALS.

Learner name		
Centre name		
Г		
Learner number	Centre number	

Do not turn over until the invigilator tells you to do so.

## **Activity 2: Warehouse**

Sally works in the warehouse.

She packs orders for delivery.

**2 (a)** Orders are collected at these times.

Write the correct time next to each clock.

[1 mark]











**2 (b)** Sally needs to put 20 cupcakes in a box. She has packed this many.



How many more does she need to pack?

[3 marks]



2 (c) There is a sign on the bakery wall. The sign is made up of 2D shapes. What are the names of the two shapes? [2 marks] [Total marks: 6]

Activity	3:	<b>Delivery</b>	driver

Asha delivers cupcake orders in her van.

**3 (a)** Asha keeps a record of orders each month.

The chart shows the number of times she goes to each shop.

Complete the tally chart.

[2 marks]



Shop	Tally	Total
Shop A		8
Shop B	1111	4
Shop C	<del>                                      </del>	
Shop D	1111111	9

**3 (b)** Which shops did Asha go to **more than** seven times?

[1 mark]

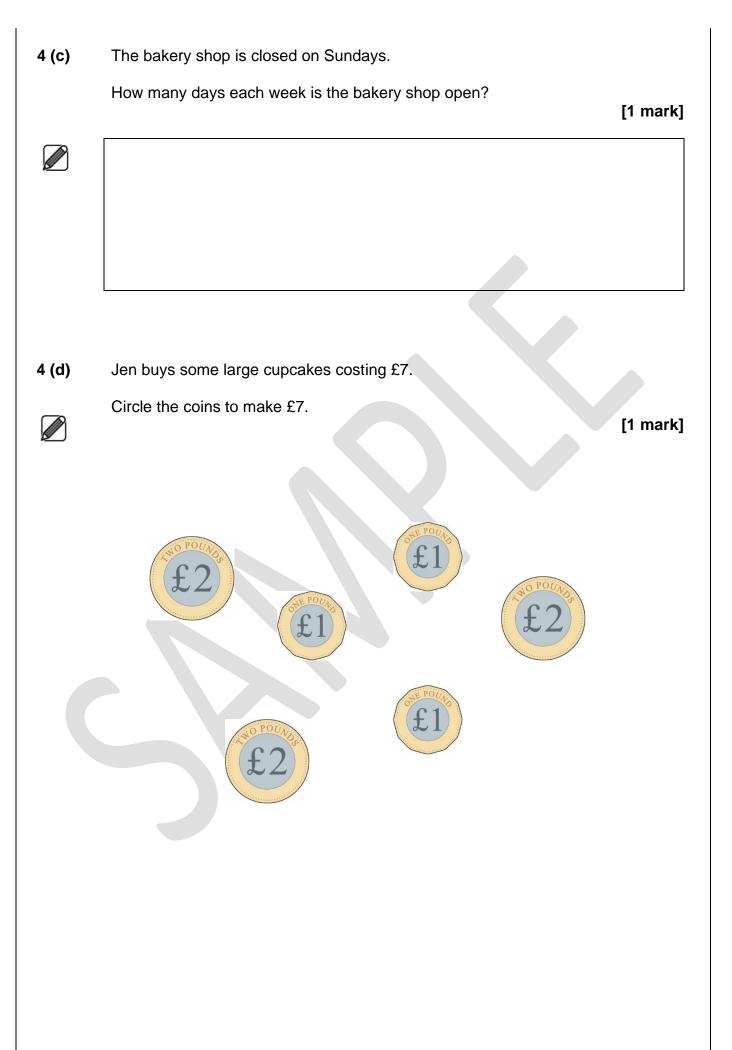




Please turn over

3 (c)	This map shows how far the shops are from the bakery.	
	Shop B Shop C Shop D Bakery	
	Which shop is the <b>furthest away</b> from the bakery?  [1 mark]	
3 (d)	The distance to Shop A is 6 km.	
	Asha drives from the bakery to Shop A. She then drives back to the bakery.	
	How far does she drive in total?  [2 marks]	

Activity	4: Bakery shop	
Sid work	s in the bakery shop.	
He sells	cupcakes.	
		•
4 (a)	Sid works on Monday and Tuesday.	
	He has the next day off.	
	Which day does Sid have off?	[4 mark]
		[1 mark]
4 (b)	Sid works eight hours on Monday.	
	He works six hours on Tuesday.	
	Which day does Sid work the most hours	
		[1 mark]



**4 (e)** Jen wants to pay for the cupcakes with a note.

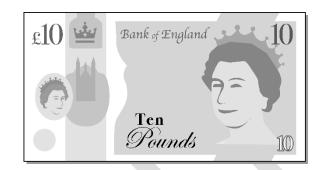
Which is the smallest note she can use to pay?

Tick (✓) your answer.

[1 mark]



A ( )



B ( )



C()



Sid puts the cupcakes in a box for Jen. 4 (f) What shape is the cupcake box? [1 mark] [Total marks: 6] This is the end of the assessment.

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