## NCFE Entry Level 1 Functional Skills Qualification in Mathematics <br> (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
$\square$ Centre number $\square$
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.


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


How many more does she need to pack?


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?

## Activity 3: Delivery 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.

| Shop | Tally | Total |
| :---: | :---: | :---: |
| Shop A |  | 8 |
| Shop B | $/ / / /$ | 4 |
| Shop C | $H / / /$ |  |
| Shop D | $H / / / / / /$ | 9 |

3 (b) Which shops did Asha go to more than seven times?
$\square$

3 (c) This map shows how far the shops are from the bakery.


Which shop is the furthest away from the bakery?


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?
$\square$

## Activity 4: Bakery shop

Sid works 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 (b) Sid works eight hours on Monday.
He works six hours on Tuesday.
Which day does Sid work the most hours?


4 (c) The bakery shop is closed on Sundays.
How many days each week is the bakery shop open?
$\square$

4 (d) Jen buys some large cupcakes costing £7.
Circle the coins to make $£ 7$.

(22)

4 (e) Jen wants to pay for the cupcakes with a note.
Which is the smallest note she can use to pay?
Tick $(\checkmark)$ your answer.


4 (f) Sid puts the cupcakes in a box for Jen.


What shape is the cupcake box?

[Total marks: 6]

This is the end of the assessment.

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