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

## Paper number: Paper 9 Section B: <br> 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

- 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

| To be completed <br> by the assessor |  | Mark |  |
| :---: | :--- | :--- | :---: |
| B | Activity 2 | $/ 6$ |  |
|  | Activity 3 | $/ 6$ |  |
|  | Activity 4 | $/ 6$ |  |

- 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 assessor tells you to do so.

## Activity 2: Taking the bus

Liz travels to work on the bus.

2 (a) Three buses are in the bus station.
Which is the longest bus?
Tick $(\checkmark)$ your answer.

A ( )


B( )


2 (b) The bus fare costs $£ 1$
Liz wants to pay with coin A.


A


B


C

Is she correct?
Give a reason for your answer.


2 (c) Liz buys a return ticket for £2
She pays with a $£ 20$ note.
Liz works out her change.
Put the missing symbols in the boxes.

2 (d) Liz looks at the seats on the bus.
These seats are empty.


How many seats are empty?
$\square$

## Activity 3: Hiring a moped

Rob saves his money to hire a moped to travel to work.

3 (a) Rob asks the man in the shop about hiring a moped.
The man says that they are fully booked for the two months that are missing below.
Write the missing months in the table.

| Months of the year |
| :---: |
| February |
| March |
| April |
| June |
| August |
| September |
| October |
| November |
| December |

3 (b) Rob hires a moped.
He hires the moped on the right.
Which is the moped that Rob hires?
Tick $(\checkmark)$ your answer.


A()
B ( )
C()

3 (c) Rob drives around the city and sees road signs.
He sees a sign that is round and another sign that is a triangle.
Tick $(\checkmark)$ the signs he sees.


3 (d) Rob parks the moped.
He parks in the widest space.
Which is the widest space?
Tick $(\checkmark)$ your answer.
[1 mark]


A( )


B( )

C()

##  <br> D ( )

## Activity 4: Buying an electric bike

Dan buys an electric bike to travel to work.

4 (a) Dan wants a bike with big wheels.
Tick $(\checkmark)$ all of the bikes he could buy.


A ( )


B( )


C( )


D( )


E( )


F( )

4 (b) Dan wants to buy a helmet.
He has £12


Which helmet does he buy?


4 (c) Dan buys a helmet for $£ 12$ and a lock for $£ 4$
How much does he spend in total?

4 (d) The helmet is in a box.


Name the 3D shape of the box.


This is the end of the internal assessment.

$$
e^{\gamma^{5}} \cdot P^{P^{P^{e^{x}}}}
$$

