## NCFE Entry Level 2 Functional Skills Qualification in Mathematics <br> (603/5053/2)

## Paper number: Paper 9 Section A: Non-calculator Test

## Time allowed: 25 minutes

## Learner instructions

- Answer all questions.
- Read each question carefully.
- Write your answers in the spaces provided.
- Show your working, as marks may be awarded for working.
- This shows you where to write your working and answers.
- State units in your answers, where appropriate.
- Check your work.


## Learner information

- The maximum mark for this section is 8 .
- The marks available for each question are shown in brackets.


## Resources

| To be completed <br> by the assessor |  | Mark |
| :---: | :--- | ---: |
| A | Activity 1 | $/ 8$ |

You will need:

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

Please complete the details below clearly and in BLOCK CAPITALS.

Learner name

Centre name
$\square$ Centre number $\square$

## Activity 1: Library volunteer

Ruby is a volunteer at the library.

1 (a) Ruby opens the library.
The door is opened with a code.
The code is the first four even numbers in order.
Write down the next two numbers.

## 2 <br> 4

 $\square$1 (b) Ruby sees that some boxes of books have been sent from another library.
There are eight boxes.
Each box holds 12 books.
How many books were sent in total?
Show your working.
$\square$

1 (c) Ruby can fit 120 books on a shelf.
There are 63 books on the shelf already.
She subtracts 63 from 120 to see how many more will fit on the shelf.
What is the symbol for subtraction?
$\square$

1 (d) Ruby thinks it is cold in the library.
She checks the temperature.


Ruby checks the temperature again an hour later.


Ruby thinks it has got colder.
Is she correct?
Give a reason for your answer

1 (e) A customer borrows a DVD.
She has to pay Ruby 75p
She also has to pay a 20p fine.
How much money must the customer give Ruby in total?

[Total marks: 8]

This is the end of Section A.

