## NCFE Entry Level 3 Functional Skills Qualification in Mathematics <br> (603/5061/1)

## Paper number: Paper 1 <br> Section A: Non-calculator Test



Time allowed: 30 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 $\mathbf{1 0}$.
- The marks available for each question are shown in brackets.


## Resources

| To be completed <br> by the assessor |  | Mark |
| :---: | :---: | ---: |
| A | Activity 1 | $/ 10$ |

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


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

## Activity 1: Burger bar

Jim works in a burger bar.

1(a) Jim often runs to work.
He takes this route today.


He lives 50 m from a park.
The park is 275 m long and 200 m wide.
How far does he run in total?
$\square$

1(b) Jim tries to run 1 km every day.
Explain whether he has done this today on his route to work.
$\square$

1(c) Jim works 42 hours one week.
He earns $£ 9$ an hour.
What is his weekly pay?


1(d) Jim wants to check his pay is correct.
Show how he does this by rounding each part to the nearest 10
$\square$

1(e) Jim starts work at quarter to eight in the morning. It takes him 55 minutes to get from home to work.

What is the latest time Jim should leave home?
Write your answer in numbers using the 12 hour clock format.
Show your working.

[Total marks: 10]

This is the end of Section A

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