

NCFE Entry Level 3 Functional Skills Qualification in Mathematics (603/5061/1)

Paper number: Paper 1

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 10.
- The marks available for **each** question are shown in brackets.

To be completed by the assessor			Mark
	Α	Activity 1	/ 10

Resources

You will need:

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

Please complete the details below clearly and in BLOCK CAPITALS.

Learner name		
Centre name		
		_
Learner number	Centre number	

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

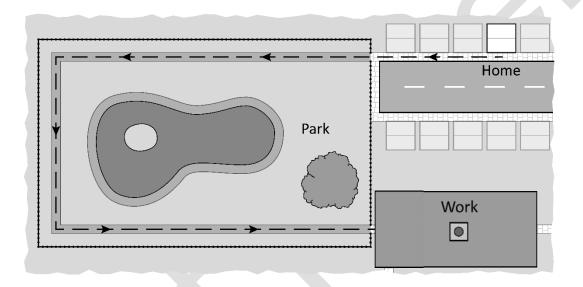
Activity 1: Burger bar

Jim works in a burger bar.

1(a) Jim often runs to work.

He takes this route today.

Diagram is not drawn to scale



He lives 50 m from a park.

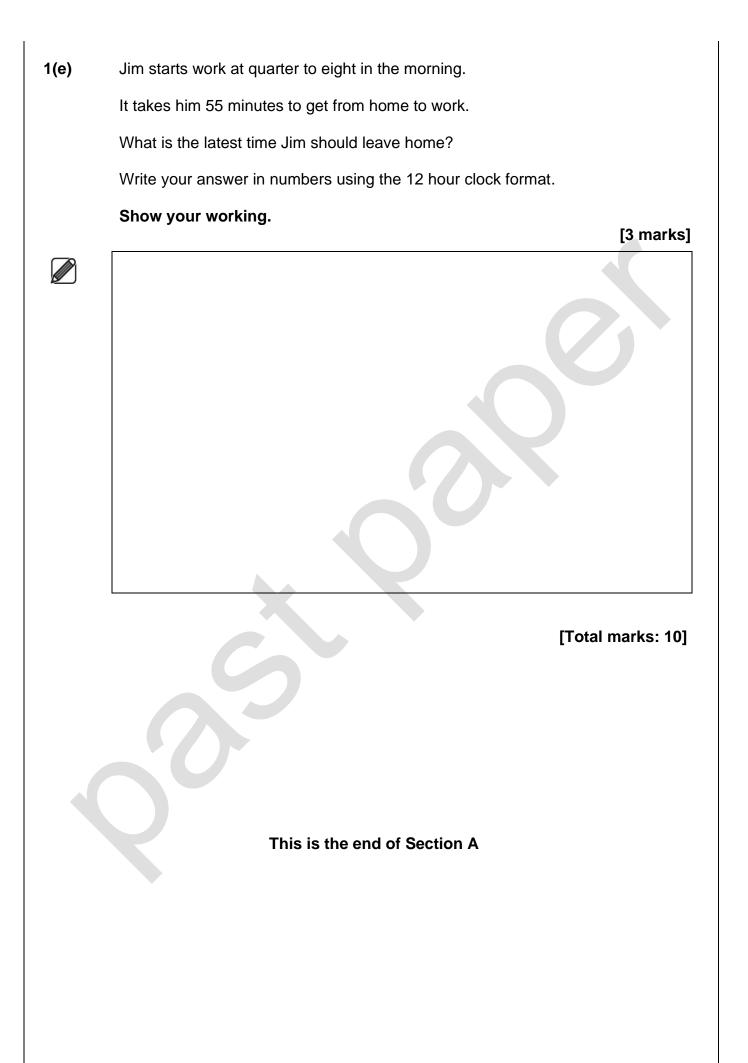
The park is 275 m long and 200 m wide.

How far does he run in total?

[2 marks]



1(b)	Jim tries to run 1 km every day.
	Explain whether he has done this today on his route to work. [1 mark]
1(c)	Jim works 42 hours one week.
	He earns £9 an hour.
	What is his weekly pay? [2 marks]
1(d)	Jim wants to check his pay is correct.
	Show how he does this by rounding each part to the nearest 10
	[2 marks]



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