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

## Paper number: Paper 13 <br> Section A: <br> Non-calculator Test



Time allowed: $\quad 30$ 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: Getting a dog

Carly wants a dog.

1 (a) Carly researches dog breeds.
She reads that there are 332 different breeds.
Write 332 in words.
$\square$


1 (b) Carly thinks about adopting a dog from a shelter.
There were 644 dogs adopted in 2018
There were 486 dogs adopted in 2019
How many more dogs were adopted in 2018 than in 2019?

## Show your working.

1 (c) This graph shows the number of dogs adopted from the shelter each month.

Number of dogs adopted

month

In how many months were there fewer dogs adopted than in March?

1 (d) In how many months were there more than 200 dogs adopted?

$\square$

1 (e) Carly gets a dog from the shelter.
She needs pet insurance for her dog.
Carly finds insurance for £16 a month.
How much does this cost in total for 12 months?
$\square$
1 (f) Carly finds another insurance deal.
She pays the monthly cost and she pays a deposit in the first month.


How much does she pay in total in the first month?


1 (g) Carly gets a free name tag with her pet insurance.
These are the shapes she can choose from.
Which shape has right angles?
Tick $(\checkmark)$ your answer.


This is the end of Section A.

$$
e^{\rho^{5}} \cdot p^{p^{p^{e^{x}}}}
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