

# IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

## Cambridge IGCSE™

Candidate  
name

Candidate  
number

Candidate  
number

MATHEMATICS

Paper 2 (Extended)

0580/22

October/November 2022

1 hour 45 minutes

You must answer on the question paper.

For use with: Calculator (non-programmable)

**Solved**

### INSTRUCTIONS

- Answer all questions.
- Use a pencil in both hand parts. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answers in black ink in the spaces provided.
- Do not use an erasable pen or correction fluid.
- Do not write on any bar codes.
- Any rough work should be done on separate paper.

1. The diagram shows the number of items in a box at regular intervals.

(a) Find the gradient of the line.

Gradient =  $\frac{100 - 0}{10 - 0} = 10$  (1 mark)

(b) Express the line in the form  $y = mx + c$ , where  $m$  and  $c$  are constants.

Equation:  $y = 10x$  (1 mark)

2. The diagram shows three triangles, A, B and C.

(a) Find the area of triangle A. Give your answer in  $\text{cm}^2$ .

Area =  $\frac{1}{2} \times 3 \times 4 = 6$  (1 mark)

(b) Find the area of triangle B. Give your answer in  $\text{cm}^2$ .

Area =  $\frac{1}{2} \times 4 \times 3 = 6$  (1 mark)

(c) Find the area of triangle C. Give your answer in  $\text{cm}^2$ .

Area =  $\frac{1}{2} \times 5 \times 12 = 30$  (1 mark)

3. The table shows the number of items in a box at regular intervals.

Time	Number of items
0	0
1	10
2	20
3	30
4	40
5	50
6	60
7	70
8	80
9	90
10	100

Find the gradient of the line.

Gradient =  $\frac{100 - 0}{10 - 0} = 10$  (1 mark)

Find the area of the triangle formed by the line and the axes.

Area =  $\frac{1}{2} \times 10 \times 100 = 500$  (1 mark)

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**Wolfgang Guggemos**



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