

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 help, visit: [Cambridge International](https://www.cambridgeinternational.org)

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 to each question 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.

(b) Find the number of items in the box at 5 minutes.

(c) Find the time when the number of items in the box is 50.

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

(a) Find the area of triangle A. Give your answer in cm^2 .

(b) Find the area of triangle B. Give your answer in cm^2 .

(c) Find the area of triangle C. Give your answer in cm^2 .

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

Time (minutes)	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

(a) Find the gradient of the line.

(b) Find the number of items in the box at 5 minutes.

(c) Find the time when the number of items in the box is 50.

November 2013 Math Igcse Papers 0580

Karen Morrison, Nick Hamshaw



November 2013 Math Igcse Papers 0580:

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