

IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

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MATHEMATICS

Paper 2 (Extended)

0580/22

October/November 2022

1 hour 30 minutes

You must answer on the question paper.

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INSTRUCTIONS

- Answer all questions.
- Use a pencil on both sides only. 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 your candidate's name 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 of 100 items. The number of items in each box is shown in the table.

Number of items	Frequency
10	10
20	20
30	30
40	20
50	10
60	10

(a) Find the mean number of items in a box. (4 marks)

(b) Find the standard deviation of the number of items in a box. (4 marks)

2. The diagram shows three triangles, A, B and C, with vertices marked by dots.

(a) Triangle A is a right-angled triangle. Find the size of the angle marked x . (2 marks)

(b) Triangle B is an isosceles triangle. Find the size of the angle marked y . (2 marks)

(c) Triangle C is an equilateral triangle. Find the size of the angle marked z . (2 marks)

3. The table shows the number of items in a box of 100 items.

Number of items	Frequency
10	10
20	20
30	30
40	20
50	10
60	10

(a) Find the mean number of items in a box. (4 marks)

(b) Find the standard deviation of the number of items in a box. (4 marks)

(c) Find the probability that a box contains more than 30 items. (2 marks)

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Jianjun Gao



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