

IGCSE MATHS

0580/22

PAPER 2

October November-22

Full Solution

Cambridge IGCSE™

Centre Number:
Candidate Number:

MATHEMATICS 0580/22
Paper 2 (Extended) **50 MARKS**
50 minutes
1 hour 15 minutes

Solved

- INSTRUCTIONS**
- Answer all questions.
 - Use a ruler to mark lines only. Do not use an eraser for any drawings 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 language provided.
 - Do not use an eraser for any correction.
 - Do not write on any bar codes.
 - You should use a calculator where appropriate.

1. The diagram shows the number of people in a boat against time.

(a) Describe the number of people in the boat for the first 10 minutes. 4 MARKS

(b) Explain why the boat could not be a motor boat. 1 MARK

2. The diagram shows three triangles.

(a) Write down the perimeter of the smallest triangle. 1 MARK

(b) Find a value between the two smallest triangles that can be the length of one side of a square. 1 MARK

3. The table shows the number of people who attended a concert.

Age Group	Number of People
0-10	120
11-20	150
21-30	180
31-40	200
41-50	160
51-60	140
61-70	100
71-80	80
81-90	60
91-100	40

Calculate the mean age of the people who attended the concert.

Solution:

Sum of ages = $120 \times 5 + 150 \times 15 + 180 \times 25 + 200 \times 35 + 160 \times 45 + 140 \times 55 + 100 \times 65 + 80 \times 75 + 60 \times 85 + 40 \times 95$

Sum of ages = $600 + 2250 + 4500 + 7000 + 7200 + 7700 + 6500 + 6000 + 5100 + 3800$

Sum of ages = 51800

Number of people = $120 + 150 + 180 + 200 + 160 + 140 + 100 + 80 + 60 + 40 = 1230$

Mean age = $\frac{51800}{1230} \approx 42.11$

4. The diagram shows a trapezium.

Calculate the area of the trapezium.

Solution:

Area of trapezium = $\frac{1}{2} \times (10 + 6) \times 4 = \frac{1}{2} \times 16 \times 4 = 32$

How To Do Question Igcse 43 2013

M Woodhall



How To Do Question Igcse 43 2013:

How To Do Question Igcse 43 2013 Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**How To Do Question Igcse 43 2013**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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