

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, read: General Instructions

Solved

INSTRUCTIONS

- Answer all questions.
- Use a pencil in this test paper. 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 hours in a week spent on each activity.

(a) Find the probability that a randomly chosen hour is spent on each activity.

(b) Find the probability that a randomly chosen hour is spent on each activity.

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

(a) Find the size of the angle marked x.

(b) Find the size of the angle marked y.

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

Age group	Male	Female
10-19	120	80
20-29	150	100
30-39	180	120
40-49	200	140

(a) Find the probability that a randomly chosen person is male.

(b) Find the probability that a randomly chosen person is female.

(c) Find the probability that a randomly chosen person is male and aged 20-29.

(d) Find the probability that a randomly chosen person is female and aged 30-39.

October November 2013 Maths Igcse Paper 2

Katia Carter, Tim Carter



October November 2013 Maths Igcse Paper 2:

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