

Centre No.						Paper Reference						Surname	Initial(s)
Candidate No.										/			Signature

Paper Reference(s)

Edexcel GCSE
Mathematics
Unit 2 – Section A – (Calculator)
Data Handling
Foundation Tier
Mock Paper
Time: 20 minutes



Examiner's use only		
Team Leader's use only		
Section	Leave Blank	
A		
B		

Materials required for examination	Items included with question papers
Ruler graduated in centimetres and millimetres, protractor, compasses, pen, HB pencil, eraser, calculator. Tracing paper may be used.	Nil

Instructions to Candidates

In the boxes above, write your centre number, candidate number, your surname, initials and signature. Check that you have the correct question paper.

Answer ALL the questions. Write your answers in the spaces provided in this question paper.

If you need more space to complete your answer to any question, use additional answer sheets.

Information for Candidates

The marks for individual questions and the parts of questions are shown in round brackets: e.g. (2). There are 5 questions in this question paper. The total mark for this paper is 15.

There are 8 pages in this question paper. Any blank pages are indicated.

Calculators may be used.

If your calculator does not have a π button, take the value of π to be 3.142 unless the question instructs otherwise.

Advice to Candidates

Show all stages in any calculations.

Work steadily through the paper. Do not spend too long on one question.

If you cannot answer a question, leave it and attempt the next one.

Return at the end to those you have left out.



SECTION A

Answer ALL FIVE questions.

Write your answers in the spaces provided.

You must write down all stages in your working.

1. The table shows information about six new books.

Book	Number of chapters	Price
A	24	£5.99
B	18	£3.49
C	30	£6.50
D	25	£4.99
E	38	£5.20
F	29	£3.99

(i) What is the price of book D?

£

(ii) Which book has 18 chapters?

.....

(iii) Which book has more than 26 chapters and a price less than £5?

.....

(Total 3 marks)

Leave blank

Q1

Q2

(a) Work out the range of the shoe sizes.

(2)

(2)

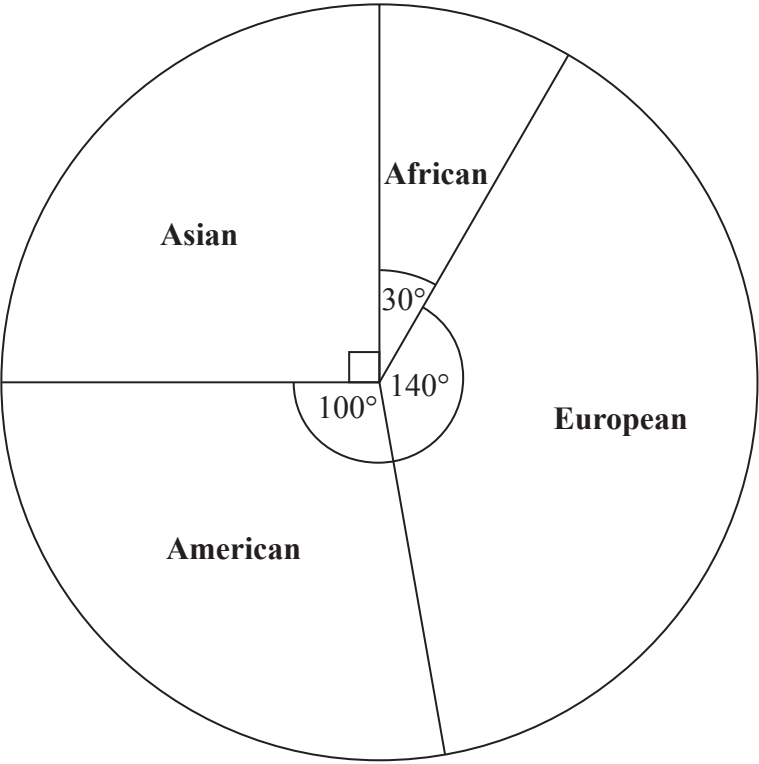
(Total 4 marks)

The two-way table shows some information about the fish they caught last month.

Q3

(Total 3 marks)

4. The pie chart shows information about the nationalities of players in a competition.



There are 20 African players in the competition.
How many Asian players are there in the competition?

.....
(Total 2 marks)

Leave
blank

Q4



5. 12 students took part in a sponsored swim.
The table gives information about the amount of money raised, in £, by these students.

Amount of money raised (£)	Frequency	
6	1	
7	3	
8	2	
9	4	
10	2	

Work out the mean amount of money raised by the 12 students.

£

(Total 3 marks)

TOTAL FOR SECTION A: 15 MARKS

END

Leave blank

Q5



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