

Centre No.							Paper Reference						Surname	Initial(s)	
Candidate No.							1	3	8	0	/	2	F	Signature	

Paper Reference(s)

1380/2F

Edexcel GCSE

Mathematics (Linear) – 1380

Paper 2 (Calculator)

Foundation Tier

Monday 5 March 2012 – Afternoon

Time: 1 hour 30 minutes

Examiner's use only

--	--	--

Team Leader's use only

--	--	--



Materials required for examination

Ruler graduated in centimetres and millimetres, protractor, compasses, pen, HB pencil, eraser, calculator. Tracing paper may be used.

Items included with question papers

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.

You must NOT write on the formulae page.

Anything you write on the formulae page will gain NO credit.

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 25 questions in this question paper. The total mark for this paper is 100.

There are 20 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.

This publication may be reproduced only in accordance with Pearson Education Ltd copyright policy.
©2012 Pearson Education Ltd.

Printer's Log No.

P40631A

W850/R1380/57570 6/6/7/3



Turn over

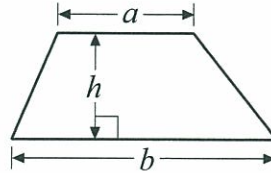
PEARSON

GCSE Mathematics (Linear) 1380

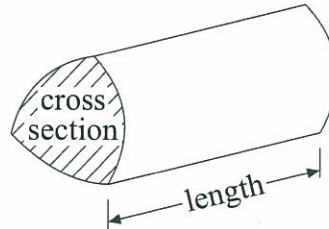
Formulae: Foundation Tier

**You must not write on this formulae page.
Anything you write on this formulae page will gain NO credit.**

Area of trapezium = $\frac{1}{2}(a + b)h$



Volume of prism = area of cross section \times length



Answer ALL TWENTY FIVE questions.

Write your answers in the spaces provided.

You must write down all stages in your working.

1. (a) Write the number 5076 in words.

Five thousand and seventy six
.....
(1)

(b) Write the number **twelve thousand, five hundred and seven** in figures.

12,507
.....
(1)

(c) Write the number 72 879 to the nearest thousand.

73,000
.....
(1)

(d) Write down the value of the 7 in the number 5709

700
.....
(1)

Q1

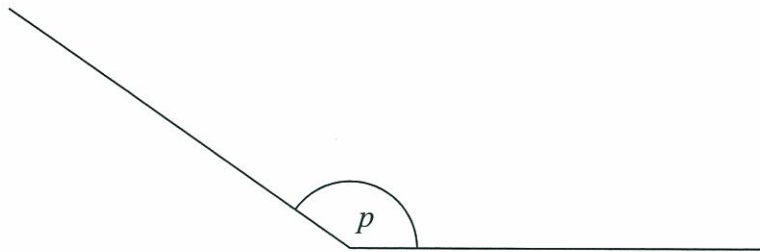
(Total 4 marks)



2. (a) Measure the length of the line XY .



8.5 cm
(2)



(b) What type of angle is angle p ?

Obtuse
(1)

(c) Measure the size of angle p .

145 °
(1)

(Total 4 marks)

Q2

Q3

3. Complete this table.
Write a sensible unit for each measurement.

	Metric	Imperial
The weight of a bicycle	<u>Kilograms</u>	pounds
The volume of water in a watering can	<u>Litres</u>	pints
The length of this page	centimetres	<u>inches</u>

(Total 3 marks)

