

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

Paper Reference(s)

1380/1F

Edexcel GCSE

Mathematics (Linear) – 1380

Paper 1 (Non-Calculator)

Foundation Tier

Friday 2 March 2012 – Afternoon

Time: 1 hour 30 minutes

Examiner's use only

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Team Leader's use only

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Materials required for examination

Ruler graduated in centimetres and millimetres, protractor, compasses, pen, HB pencil, eraser.
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 24 pages in this question paper. Any blank pages are indicated.

Calculators must not be used.

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.

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Turn over

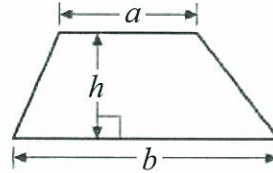
PEARSON

GCSE Mathematics (Linear) 1380

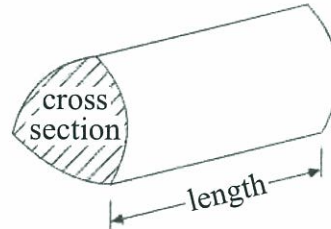
Formulae: Foundation Tier

**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



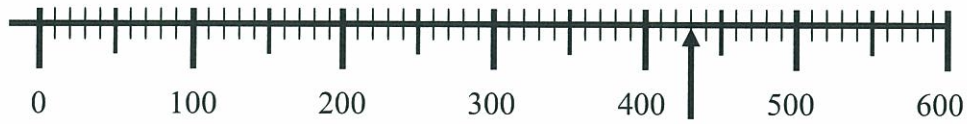
Answer ALL TWENTY FIVE questions.

Write your answers in the spaces provided.

You must write down all stages in your working.

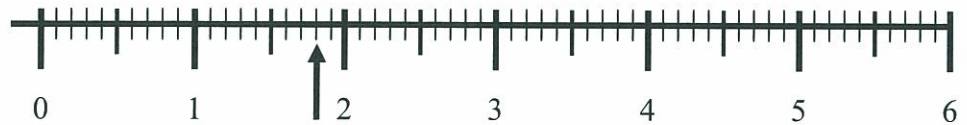
You must NOT use a calculator.

1.



(a) Write down the number marked by the arrow.

430
.....
(1)



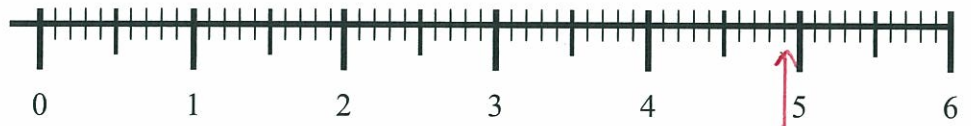
(b) Write down the number marked by the arrow.

1.8
.....
(1)



(c) Find the number 340 on the number line above.
Mark it with an arrow (↑)

(1)



(d) Find the number 4.9 on the number line above.
Mark it with an arrow (↑)

(1)

(Total 4 marks)

Q1



2. (a) Work out 24×20

$$\begin{aligned} & 24 \times 2 \times 10 \\ & = 48 \times 10 \\ & = 480 \end{aligned}$$

$$\begin{array}{r} 480 \\ \hline \end{array} \quad (1)$$

(b) Work out $205 - 37$

$$\begin{array}{r} 205 \\ - 37 \\ \hline 168 \\ \hline \end{array}$$

$$\begin{array}{r} 168 \\ \hline \end{array} \quad (2)$$

(c) Work out $18 + 24 + 12$

$$\begin{array}{r} 18 \\ 24 \\ + 12 \\ \hline 54 \end{array}$$

$$\begin{array}{r} 54 \\ \hline \end{array} \quad (1)$$

Q2

