

Centre No.						Paper Reference						Surname	Initial(s)		
Candidate No.						5	5	4	0	F	/	1	F	Signature	

Paper Reference(s)

5540F/1F

Edexcel GCSE

Mathematics A (Linear) – 2540

Paper 1 (Non-Calculator)

Foundation Tier

Monday 19 May 2008 – Morning

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

There are 28 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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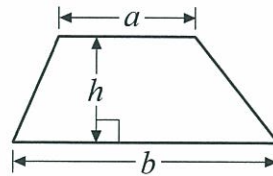
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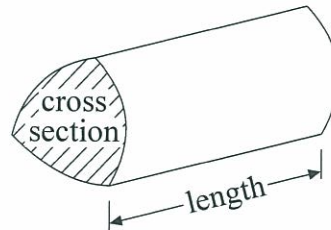
Formulae: Foundation Tier

**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 NINE 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 the number 3187 to the nearest thousand.

3,000
(1)

- (b) Write the number **four thousand six hundred and eighty one** in figures.

4,681
(1)

- (c) Write the number 5060 in words.

Five thousand and sixty.
(1)

(Total 3 marks)

Q1

2.



- (a) Measure the length of the line AB .
Give the units with your answer.

8 cm
(2)

- (b) On the diagram, mark with a cross (\times) the midpoint of the line AB .

(1)




(Total 3 marks)


Q2



3. Sharif buys some fruit.

The pictogram shows information about the number of apples and the number of oranges he buys.

Apples	
Oranges	
Peaches	

Key:  represents 8 fruit

(a) Write down the number of apples he buys.

16
.....
(1)

(b) Write down the number of oranges he buys.

26
.....
(1)

Sharif buys 12 peaches.

(c) Use this information to complete the pictogram.

(1)

Q3

(Total 3 marks)

