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Candidate surname					Other names				
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<b>Pearson Edexcel Level 1/Level 2 GCSE (9–1)</b>									
<b>Monday 13 November 2023</b>									
Morning (Time: 1 hour 30 minutes)					Paper reference		<b>1MA1/3H</b>		
<b>Mathematics</b> <b>PAPER 3 (Calculator)</b> <b>Higher Tier</b>									
									
<b>You must have:</b> Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, calculator, Formulae Sheet (enclosed). Tracing paper may be used.									
									Total Marks

### Instructions

- Use **black ink** or ball-point pen.
- **Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided  
– *there may be more space than you need.*
- You must **show all your working**.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- **Calculators may be used.**
- If your calculator does not have a  $\pi$  button, take the value of  $\pi$  to be 3.142 unless the question instructs otherwise.

### Information

- The total mark for this paper is 80
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– *use this as a guide as to how much time to spend on each question.*

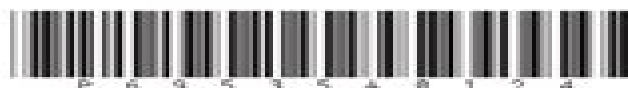
### Advice

- Read each question carefully before you start to answer it.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over ►

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