Write your name here Surmanne Other names Centre Number Candidate Number Pearson Edexcel Level 1 / Level 2 GCSE (9-1) Mathematics Paper 3 (Calculator) **Higher Tier** Paper Reference June 2020 - Morning 1MA1/3H Time: 1 hour 30 minutes You must have: Ruler graduated in centimetres and millimetres. Total Marks protractor, pair of compasses, pen, HB pencil, eraser, calculator.

#### Instructions

Use black ink or ball-point pen.

Tracing paper may be used.

- 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
- The marks for each question are shown in brackets
  - 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.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

Turn over 1-







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