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Mathematics

Paper 3 (Calculator)

Higher Tier

Tuesday 12 June 2018 – Morning

Time: 1 hour 30 minutes

Paper Reference

1MA1/3H

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, calculator. Tracing paper may be used.

Total Marks

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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 button to take the value of π in to 3.142



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web dec 2 2022 recognizing the type of reaction that is occurring is as simple as looking at the given products and reactants in the chemical equation knowing the properties of each reaction will help you identify each one method 1 identifying combination synthesis reactions download article 1 count the number of reactants

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