

Wednesday 13 October 2021 – Afternoon

AS Level Mathematics B (MEI)

H630/02 Pure Mathematics and Statistics

Printed Answer Booklet

Time allowed: 1 hour 30 minutes

You must have:

- Question Paper H630/02 (inside this document)
- a scientific or graphical calculator



| Please write clea | arly in I | black | ink. | Do no | ot writ | e in the barcodes. | | |
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| Centre number | | | | | | Candidate number | | |
| First name(s) | | | | | | | | |
| Last name | | | | | | | | |

INSTRUCTIONS

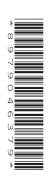
- Use black ink. You can use an HB pencil, but only for graphs and diagrams.
- Write your answer to each question in the space provided in the Printed Answer Booklet. You can use extra paper if you need to, but you must clearly show your candidate number, the centre number and the question numbers.
- · Answer all the questions.
- Where appropriate, your answer should be supported with working. Marks might be given for using a correct method, even if your answer is wrong.
- Give your final answers to a degree of accuracy that is appropriate to the context.

INFORMATION

This document has 12 pages.

ADVICE

· Read each question carefully before you start your answer.



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| 11(a) | Name of the sampling technique: |
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