Modified Enlarged 18pt

OXFORD CAMBRIDGE AND RSA EXAMINATIONS

Thursday 19 May 2022 – Afternoon

AS Level Mathematics A

H230/01 Pure Mathematics and Statistics

Insert for Questions 3 and 6(b)(ii)

Time allowed: 1 hour 30 minutes
plus your additional time allowance

Please write clearly in black ink.

Centre number | | | | | |

Candidate number | | | | |

First name(s) _____

Last name _____

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DC (ST/SW) 318924/1

1038482075

3(a)
3(b)
3(c)

3(a) _____

_____

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3(b) **Value(s) of** $x =$ _____

3(c) **Please answer this question on the graph above.**

_____

6(b)(ii)

t	1	2	3	4	5
P	100	500	1800	7000	19 000
$\log_{10} P$	2.00	2.70	3.26	3.85	4.28

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