

Modified Enlarged 24pt
OXFORD CAMBRIDGE AND RSA EXAMINATIONS

Wednesday 13 May 2020 – Morning

AS Level Mathematics B (MEI)

H630/01 Pure Mathematics and Mechanics

Insert for Question 5 (a)

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

YOU MUST HAVE:

Question Paper H630/01 (with this document)

**the Printed Answer Booklet sent with the standard paper or any suitable paper provided by the centre. The Printed Answer Book may be enlarged by the centre.
a scientific or graphical calculator**

Please write clearly in black ink.

Centre number

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Candidate number

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First name(s) _____

Last name _____

READ INSTRUCTIONS OVERLEAF



INSTRUCTIONS

Use black ink. You can use an HB pencil, but only for graphs and diagrams.

If you use this Insert write your answer to each question in the space provided.

5(a)

x for P	y for P	h	x for Q	y for Q	change in y	gradient PQ
1	1	1				
1	1	0.1	1.1	1.048809	0.048809	0.488088
1	1	0.01	1.01	1.004988	0.004988	0.498756
1	1	0.001	1.001	1.000500	0.000500	0.499875



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