

OXFORD CAMBRIDGE AND RSA EXAMINATIONS

A2 GCE

4753/01

MATHEMATICS (MEI)

Methods for Advanced Mathematics (C3)

INSERT for question 2

TUESDAY 19 JUNE 2018: Afternoon

MODIFIED ENLARGED

Candidate forename		Candidate surname	
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Centre number						Candidate number				
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INSTRUCTIONS TO CANDIDATES

Write your name, centre number and candidate number in the spaces provided at the top of this page. Please write clearly and in capital letters.

Use black ink. Pencil may be used for graphs and diagrams only.

This insert may be used to answer question 2.

If you use this insert, write your answers to question 2 in the spaces provided and attach it to your answer booklet.



Function	Odd (Yes/No)	Even (Yes/No)	Periodic (Yes/No): if Yes state the period
$f(x) = \frac{x}{1 - 2x^2}$			
$g(x) = 1 + \sin 2x$			
$h(x) = 3e^{-2x^2}$			

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