

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 24pt

Candidate forename		Candidate surname	
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Centre number						Candidate number				
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READ INSTRUCTIONS OVERLEAF



INSTRUCTIONS TO CANDIDATES

Write your name, centre number and candidate number in the spaces provided on the first 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 in this insert, 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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