

# MODIFIED ENLARGED 24pt

<b>Centre number</b>						<b>Candidate number</b>				
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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 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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