# A Level Maths - Predicted Paper 2B - 2023

Part.	Working or answer an examiner might expect to see	Mack	Notes
1)	For example, for $x = 9.4$  3x - 28  = 0.2 and $(x - 9) = 0.4$	MI	This mark is given for showing that the statement is not true for $9.25 \le x \le 9.5$
	The statement is sometimes true: For example, for $x = 12$  3x - 28  = 8 and $(x - 9) = 3$	Al	This mark is given for a correct statement and an example where the statement is true

Scheme	Marks	AON
$\frac{\sin 2\theta + \sin \theta}{\cos 2\theta + \cos \theta + 1} = \frac{2\sin \theta \cos \theta + \sin \theta}{\sin \theta} \text{ or } \frac{1}{2\cos^2 \theta - 1 + \cos \theta + 1}$	541	1.16
$\sin 2\theta + \sin \theta = \frac{2 \sin \theta \cos \theta + \sin \theta}{2 \cos^2 \theta - 1 + \cos \theta + 1}$		2.1
$= \frac{\sin\theta(2\cos\theta+1)}{\cos\theta(2\cos\theta+1)} = \tan\theta^*$		2.25
	(3)	
$\frac{\sin 2x + \sin x}{\cos 2x + \cos x + 1} = 2\cos x \Rightarrow \tan x = 2\cos x$ $\Rightarrow \sin x = 2\cos^2 x = 2(1 - \sin^2 x)$	MI	3.14
$\Rightarrow 2\sin^2 x + \sin x - 2 \Rightarrow 0$	AI	30.00
$\sin x = \frac{-1 \pm \sqrt{17}}{4} (0.780 1.280) \rightarrow x =$		1.18
x =0.896, 2.246	A1 A1	1.18
	(5)	
	$\frac{\sin 2\theta + \sin \theta}{\cos 2\theta + \cos \theta + 1} = \frac{2\sin \theta \cos \theta + \sin \theta}{\sin 2\theta + \sin \theta} = \frac{-}{2\cos^2 \theta + 1 + \cos \theta + 1}$ $\frac{\sin 2\theta + \sin \theta}{\cos 2\theta + \cos \theta + 1} = \frac{2\sin \theta \cos \theta + \sin \theta}{\cos \theta (2\cos \theta + 1)}$ $= \frac{\sin \theta (2\cos \theta + 1)}{\cos \theta (2\cos \theta + 1)} = \tan \theta + \frac{\sin 2x + \sin x}{\cos 2x + \cos x + 1}$ $\Rightarrow \sin x = 2\cos x \Rightarrow \tan x = 2\cos x$ $\Rightarrow \sin x = 2\cos^2 x = 2(1 - \sin^2 x)$ $\Rightarrow 2\sin^2 x + \sin x - 2 = 0$ $\sin x = \frac{-1 \pm \sqrt{17}}{4} (0.780 - 1.280 - 1) \Rightarrow x =$	$\frac{\sin 2\theta + \sin \theta}{\cos 2\theta + \cos \theta + 1} = \frac{2\sin \theta \cos \theta + \sin \theta}{1}  \text{or}  \frac{-}{2\cos^2 \theta - 1 + \cos \theta + 1} \qquad M1$ $\frac{\sin 2\theta + \sin \theta}{\cos 2\theta + \cos \theta + 1} = \frac{2\sin \theta \cos \theta + \sin \theta}{\cos \theta + 1} \qquad M1$ $\frac{\sin 2\theta + \sin \theta}{\cos \theta (2\cos \theta + 1)} = \tan \theta^* \qquad A1^*$ $\frac{\sin 2x + \sin x}{\cos 2x + \cos x + 1} = 2\cos x \Rightarrow \tan x = 2\cos x$ $\cos 2x + \cos x + 1$ $\Rightarrow \sin x = 2\cos^2 x = 2(1 - \sin^2 x)$ $\Rightarrow 2\sin^2 x + \sin x - 2 \Rightarrow 0 \qquad A1$ $\sin x = \frac{-1 \pm \sqrt{17}}{4} (0.780 + 1.280) \Rightarrow x = \qquad dM1$ $x = 0.896, 2.246 \qquad A1$

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**M Carnoy** 

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