

**Subject - Math AA(Standard Level)**  
**Topic - Number and Algebra**  
**Year - May 2021 - Nov 2022**  
**Paper -1**  
**Answers**

**Question 1**

- (a) attempting to use the change of base rule

**M1**

$$\log_3(\cos 2x + 2) = \frac{\log_2(\cos 2x + 2)}{\log_2 9}$$

**A1**

$$= \frac{1}{2} \log_2(\cos 2x + 2)$$

**A1**

$$= \log_2 \sqrt{\cos 2x + 2}$$

**AG**

**[3 marks]**

- (b)  $\log_2(2 \sin x) = \log_2 \sqrt{\cos 2x + 2}$

**M1**

$$2 \sin x = \sqrt{\cos 2x + 2}$$

**A1**

$$4 \sin^2 x = \cos 2x + 2 \quad (\text{or equivalent})$$

**(M1)**

$$\text{use of } \cos 2x = 1 - 2 \sin^2 x$$

$$6 \sin^2 x = 3$$

$$\sin x = \left( \pm \right) \frac{1}{\sqrt{2}}$$

**A1**

$$x = \frac{\pi}{4}$$

**A1**

**Note:** Award **A0** if solutions other than  $x = \frac{\pi}{4}$  are included.

**[5 marks]**

**Total [8 marks]**

# May 2013 Math Sl Paper

**Yi-Tong Ma**



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