

8. (i) Prove that

$$\sec^2 x - \operatorname{cosec}^2 x = \tan^2 x - \cot^2 x.$$

(3)

(ii) Given that

$$y = \arccos x, \quad -1 \leq x \leq 1 \text{ and } 0 \leq y \leq \pi.$$

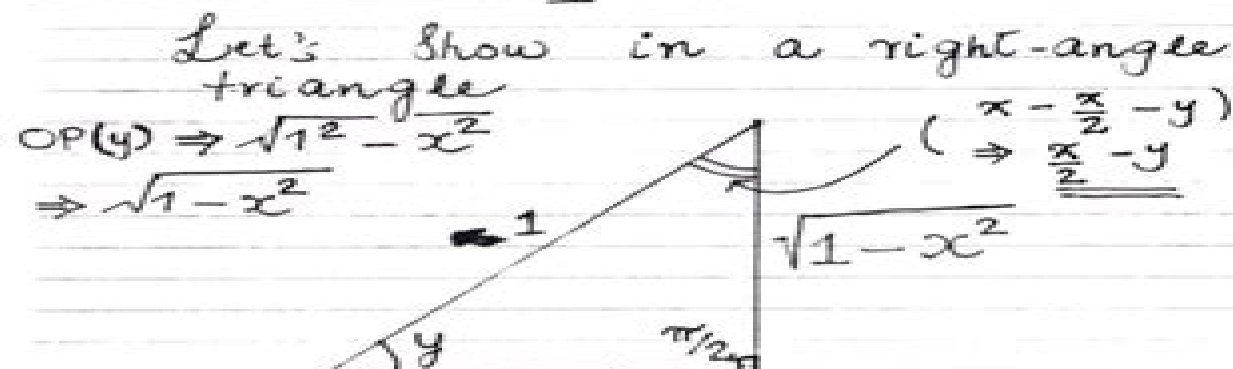
(a) express  $\arcsin x$  in terms of  $y$ .

(2)

(b) Hence evaluate  $\arccos x + \arcsin x$ . Give your answer in terms of  $\pi$ .

(1)

(ii)  $y = \arccos x \Rightarrow y = \cos^{-1}(x)$   
 $\cos y = \frac{x}{1} \leftarrow \frac{\text{ADJACENT}}{\text{HYP}} \quad (\text{SOH CAH TOA})$



We know that -

$$\sin\left(\frac{x}{2} - y\right) = \frac{x}{1}$$

$\therefore$  So,  $\frac{x}{2} - y = \sin^{-1}(x)$

$$\arcsin x = \frac{x}{2} - y \quad \underline{\text{Ans}}$$



# January 2015 Pure Maths Edexcel Igcse

**Greg Attwood, Harry Smith**



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