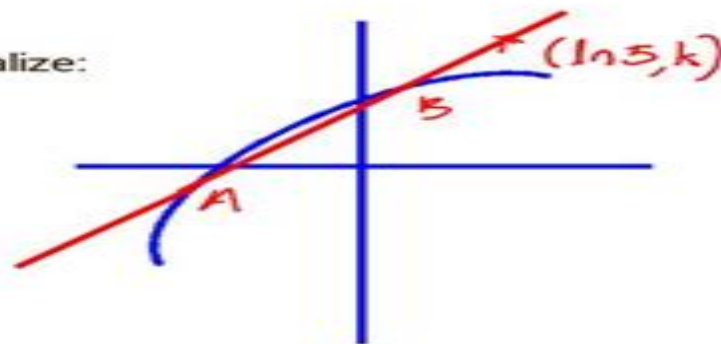


5 The curve  $y = 5 - e^{2x}$  intersects the coordinate axes at the points  $A$  and  $B$ .

- (i) Given that the line  $AB$  passes through the point with coordinates  $(\ln 5, k)$ , find the value of  $k$ . [5]  
 (ii) In order to solve the equation  $x = \ln \sqrt{9-x}$ , a graph of a suitable straight line is drawn on the same set of axes as the graph of  $y = 5 - e^{2x}$ . Find the equation of this straight line. [3]

### Solution:

Student can draw a diagram to help them visualize:



5. (i) When  $x = 0$ ,  $y = 5 - e^0 = 4$

$$\therefore A(0, 4)$$

$$\text{When } y = 0,$$

$$0 = 5 - e^{2x}$$

$$e^{2x} = 5$$

$$2x = \ln 5$$

$$x = \frac{1}{2} \ln 5$$

$$\therefore B\left(\frac{1}{2} \ln 5, 0\right)$$

$$\begin{aligned} \text{Gradient of } AB &= \frac{4-0}{0-\frac{1}{2} \ln 5} \\ &= \frac{4}{-\frac{\ln 5}{2}} \\ &= -\frac{8}{\ln 5} \end{aligned}$$

$\therefore$  the equation of  $AB$  is

$$y = -\frac{8}{\ln 5}x + 4 \dots\dots\dots \textcircled{1}$$

Substitute  $(\ln 5, k)$  into  $\textcircled{1}$ ,

$$\begin{aligned} k &= -\frac{8}{\ln 5}(\ln 5) + 4 \\ &= -8 + 4 \\ &= -4 \end{aligned}$$

- (ii)  $x = \ln \sqrt{9-x}$   
 $x = \ln (9-x)^{\frac{1}{2}}$   
 $x = \frac{1}{2} \ln (9-x)$   
 $2x = \ln (9-x)$   
 $e^{2x} = 9-x$

$$x-9 = -e^{2x}$$

$$x-4 = 5 - e^{2x}$$

$\Rightarrow$  the equation of the straight line is  
 $y = x - 4$ .

To solve this type of question, try to express one side as  $5 - e^{2x}$ .

# O Level Maths Past Paper

**Rachel S Tattersall**



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