- (i) Given that the line AB passes through the point with coordinates (In 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
$$x = 0$$
, $y = 5 - e^0 = 4$
 $\therefore A(0, 4)$
When $y = 0$,
 $0 = 5 - e^{2x}$
 $e^{2x} = 5$
 $2x = \ln 5$
 $x = \frac{1}{2} \ln 5$

:.
$$B(\frac{1}{2} \ln 5, 0)$$

Gradient of
$$AB = \frac{4-0}{0-\frac{1}{2}\ln 5}$$

$$= \frac{4}{\frac{\ln 5}{-\frac{2}{2}}}$$

$$= -\frac{8}{\ln 5}$$

$$y = -\frac{8}{\ln 5}x + 4...$$

Substitute (ln 5, k) into ①,

$$k = -\frac{8}{\ln 5} (\ln 5) + 4$$

$$= -8 + 4$$

$$= -4$$

(ii)
$$x = \ln \sqrt{9 - x}$$

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

$$x = \frac{1}{2} \ln (9 - x)$$

$$2x = \ln (9 - x)$$

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

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

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

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

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- 1. Understanding the eBook O Level Maths Past Paper
 - The Rise of Digital Reading O Level Maths Past Paper
 - Advantages of eBooks Over Traditional Books
- 2. Identifying O Level Maths Past Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an O Level Maths Past Paper
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from O Level Maths Past Paper
 - Personalized Recommendations
 - O Level Maths Past Paper User Reviews and Ratings
 - O Level Maths Past Paper and Bestseller Lists
- 5. Accessing O Level Maths Past Paper Free and Paid eBooks
 - O Level Maths Past Paper Public Domain eBooks
 - O Level Maths Past Paper eBook Subscription Services
 - O Level Maths Past Paper Budget-Friendly Options
- 6. Navigating O Level Maths Past Paper eBook Formats

- ∘ ePub, PDF, MOBI, and More
- O Level Maths Past Paper Compatibility with Devices
- O Level Maths Past Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of O Level Maths Past Paper
 - Highlighting and Note-Taking O Level Maths Past Paper
 - Interactive Elements O Level Maths Past Paper
- 8. Staying Engaged with O Level Maths Past Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers O Level Maths Past Paper
- 9. Balancing eBooks and Physical Books O Level Maths Past Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection O Level Maths Past Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine O Level Maths Past Paper
 - Setting Reading Goals O Level Maths Past Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of O Level Maths Past Paper
 - Fact-Checking eBook Content of O Level Maths Past Paper
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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