## Mathematics (Basic) SET – 3 (Q.P. Code 430/2/3)

$$2a + 7 \cdot 3 = 25 \Rightarrow 2a + 21 = 25$$
  
 $\Rightarrow 2a = 25 - 21 \Rightarrow 2a = 4$   
 $\Rightarrow a = 2$   
So, the sum of its first 'n' terms =  $\frac{n}{2}[2a + (n-1)d]$   
=  $\frac{n}{2}[2 \cdot 2 + (n-1)3]$   
=  $\frac{n}{2}[4 + 3n - 3]$   
=  $\frac{n}{2}[3n + 1]$ 

#### OR

33(B). If the sum of the first p terms of an A.P. is the same as the sum of its first q terms, (p ≠ q), then show that the sum of its first (p + q) terms is zero.

#### Explanation:

Given 
$$S_p = S_q$$
  

$$\Rightarrow \frac{p}{2} (2a + (p - 1)d) = \frac{q}{2} (2a + (q - 1)d)$$

$$\Rightarrow p(2a + (p - 1)d) = q(2a + (q - 1)d)$$

$$\Rightarrow 2ap + p^2 d - pd = 2aq + q^2 d - qd$$

$$\Rightarrow 2a(p - q) + (p + q)(p - q)d - d(p - q) = 0$$

$$\Rightarrow (p - q)[2a + (p + q)d - d] = 0$$

$$\Rightarrow 2a + (p + q)d - d = 0$$

$$\Rightarrow 2a + ((p + q)d - d) = 0$$

$$\Rightarrow S_{p+q} = 0$$

**34(a).** From the top of a building 60~m high, the angles of depression of the top and bottom of a tower are observed to be  $30^{\circ}$  and  $60^{\circ}$  respectively. Find the height of the tower. Also, find the distance between the building and the tower. (Use  $\sqrt{3}=1.732$ )

Answer: 40 m and 34.641 m

#### Explanation:

Let AC be the tower and BE be the building. Let height of the tower be hm. It is given that the angles of depression of the top C and bottom A of the tower, observed from top of the building be  $30^{\circ}$  and  $60^{\circ}$  respectively.

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**Keith Pledger** 

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## **Table of Contents Maths Paper 1 Standard Grade Question Papers**

- 1. Understanding the eBook Maths Paper 1 Standard Grade Question Papers
  - The Rise of Digital Reading Maths Paper 1 Standard Grade Question Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Maths Paper 1 Standard Grade Question Papers
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - o Features to Look for in an Maths Paper 1 Standard Grade Question Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Maths Paper 1 Standard Grade Question Papers
  - Personalized Recommendations
  - Maths Paper 1 Standard Grade Question Papers User Reviews and Ratings
  - Maths Paper 1 Standard Grade Question Papers and Bestseller Lists

- 5. Accessing Maths Paper 1 Standard Grade Question Papers Free and Paid eBooks
  - o Maths Paper 1 Standard Grade Question Papers Public Domain eBooks
  - Maths Paper 1 Standard Grade Question Papers eBook Subscription Services
  - Maths Paper 1 Standard Grade Question Papers Budget-Friendly Options
- 6. Navigating Maths Paper 1 Standard Grade Question Papers eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Maths Paper 1 Standard Grade Question Papers Compatibility with Devices
  - Maths Paper 1 Standard Grade Question Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Maths Paper 1 Standard Grade Question Papers
  - Highlighting and Note-Taking Maths Paper 1 Standard Grade Question Papers
  - o Interactive Elements Maths Paper 1 Standard Grade Question Papers
- 8. Staying Engaged with Maths Paper 1 Standard Grade Question Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Maths Paper 1 Standard Grade Question Papers
- 9. Balancing eBooks and Physical Books Maths Paper 1 Standard Grade Question Papers
  - $\circ$  Benefits of a Digital Library
  - $\circ$  Creating a Diverse Reading Collection Maths Paper 1 Standard Grade Question Papers
- 10. Overcoming Reading Challenges
  - $\circ\,$  Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Maths Paper 1 Standard Grade Question Papers
  - Setting Reading Goals Maths Paper 1 Standard Grade Question Papers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Maths Paper 1 Standard Grade Question Papers
  - Fact-Checking eBook Content of Maths Paper 1 Standard Grade Question Papers
  - 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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