

Exercise 10

Page No: 539

Question 1:

If $\sin \theta = \sqrt{3}/2$, find the value of all T-ratios of θ .

Solution:

Given function: $\sin \theta = \sqrt{3}/2$

Let us first draw a right $\triangle ABC$, $\angle B = 90$ degrees and $\angle A = \theta$



(where k is a positive)

We know that $\sin \theta = BC/AC = (\text{Perpendicular})/(\text{Hypotenuse}) = \sqrt{3}/2$

By Pythagoras Theorem:

$$AC^2 = AB^2 + BC^2$$

$$\text{Or } AB^2 = AC^2 - BC^2 = 4k^2 - 3k^2 = k^2$$

$$AB = k$$

Find other T-ratios using their definitions:

$$\cos \theta = AB/AC = 1/2$$

$$\tan \theta = BC/AB = \sqrt{3}$$

$$\operatorname{cosec} \theta = 1/\sin \theta = 2/\sqrt{3}$$

Rs Agarwal Class 10 Solutions

Sabine Zange



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Table of Contents **Rs Agarwal Class 10 Solutions**

1. Understanding the eBook **Rs Agarwal Class 10 Solutions**
 - The Rise of Digital Reading **Rs Agarwal Class 10 Solutions**
 - Advantages of eBooks Over Traditional Books
2. Identifying **Rs Agarwal Class 10 Solutions**
 - 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 **Rs Agarwal Class 10 Solutions**
 - User-Friendly Interface
4. Exploring eBook Recommendations from **Rs Agarwal Class 10 Solutions**
 - Personalized Recommendations
 - **Rs Agarwal Class 10 Solutions** User Reviews and Ratings
 - **Rs Agarwal Class 10 Solutions** and Bestseller Lists

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