

Find the value of the following without using trigonometric tables:

$$\frac{\cos 50^\circ}{2 \sin 40^\circ} + \frac{4(\operatorname{cosec}^2 59^\circ - \tan^2 31^\circ)}{3 \tan^2 45^\circ} - \frac{2}{3} \tan 12^\circ \cdot \tan 78^\circ \cdot \sin 90^\circ$$

18. Prove that $\cos \theta (\sin \theta - 2 \sin^3 \theta) = \sin \theta (2 \cos^3 \theta - \cos \theta)$

19. If $\sec \theta + \tan \theta = p$, show that $\frac{p^2 + 1}{2p} = \sec \theta$

20. Find the mode of the following frequency distribution:

Class	14 – 16	16-18	18-20	20-22	22-24
Frequency	2	3	6	5	4

Section – D

Questions from 21 to 31 carry four marks each.

21. 6 retired teachers, 8 retired doctors and 10 retired defense officers are willing to render their services to a village. Each of teacher, doctor and defense officers serves equal number of different persons in that village.

- Find least number of persons served by each.
- Suggest the value depicted in the question.

22. Represent the following pair of linear equations graphically

$$x + y = 7$$

$$5x + 2y = 20$$

From the graph, find the points where the lines represented by these equations intersect the x-axis.

23. The present age of a father is three years more than three times the age of the son. Three years hence, father's age will be 10 years more than twice the age of the son. Determine their present ages.

24. Find the values of p and q so that 1 and -2 are the zeroes of the polynomial $p(x) = x^3 + 10x^2 + px + q$. Also find its third zero.

25. In the figure given below, $\triangle PQR$ is right angled at Q and the points S and T trisect the side QR. Then prove that $8PT^2 = 3PR^2 + 5PS^2$.



26. Prove that the ratio of the areas of two similar triangles is equal to the square of the ratio of their corresponding sides.

27. If $\tan \theta + \cot \theta = 4$ find the values of $\tan^4 \theta + \cot^4 \theta$

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Table of Contents Maths Grade 10 Exam Papers

1. Understanding the eBook Maths Grade 10 Exam Papers
 - The Rise of Digital Reading Maths Grade 10 Exam Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Maths Grade 10 Exam Papers
 - 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 Maths Grade 10 Exam Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Maths Grade 10 Exam Papers
 - Personalized Recommendations
 - Maths Grade 10 Exam Papers User Reviews and Ratings

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