

Andhra Pradesh Board
Class X Mathematics
Sample Paper – 1 | Paper I

Time: 15min + 2 hr. 30 min.**Total Marks: 40****General Instructions:**

1. Read the whole question paper and understand every question thoroughly, without writing anything. 15 minutes of time is allotted for this.
2. Answer all the questions.
3. Write answers to the objective type questions on the answer sheet, but at the same place.

I. Answer all the following questions. Each question carries 1 mark. [7 × 1 = 7]

1. Simplify: $\log_{10}5 + 2\log_{10}4$
2. If $P = \{1, 2, 3, 4\}$ and $Q = \{4, 5, 6, 7\}$, find $P - Q$.
3. Find a quadratic polynomial, the sum and product of whose zeroes are -7 and -2 .
4. The number of girls 'x' in a class is 5 less than twice the number of boys 'y' of the same class. Form a linear equation in two variables for this information.
5. Find the roots of the quadratic equation $3x^2 - 2\sqrt{6}x + 2 = 0$.
6. The vertices of $\triangle ABC$ are $(-2, 1)$, $(5, 4)$ and $(2, -3)$ respectively. Find the area of the triangle.
7. Is 523 a prime number? Justify your answer.

II. Answer all the following questions. Each question carries 2 marks. [6 × 2 = 12]

8. Determine the area of a scalene triangle with sides 32 cm, 34 cm and 34 cm.
9. The hypotenuse of a right angled triangle is 6 cm more than twice the shortest side. If the third side is 2 cm less than the hypotenuse, find the sides of the triangle.
10. The sum of two numbers is 15. If the sum of their reciprocals is $\frac{3}{10}$, find the numbers.
11. The H.C.F. of two numbers is 25, their L.C.M. is 1500. One of the numbers is 125. What is the other number?
12. Show that the points $A(8, 2)$, $B(5, -3)$, $C(0, 0)$ are the vertices of an isosceles triangle.
13. The 5th term of an AP is 34 and the 15th term is 9. Find the common difference and the r^{th} term.

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Table of Contents Ap Maths Past Papers

1. Understanding the eBook Ap Maths Past Papers
 - The Rise of Digital Reading Ap Maths Past Papers
 - Advantages of eBooks Over Traditional Books
2. Identifying Ap Maths Past 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 Ap Maths Past Papers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ap Maths Past Papers
 - Personalized Recommendations
 - Ap Maths Past Papers User Reviews and Ratings
 - Ap Maths Past Papers and Bestseller Lists
5. Accessing Ap Maths Past Papers Free and Paid eBooks
 - Ap Maths Past Papers Public Domain eBooks
 - Ap Maths Past Papers eBook Subscription Services
 - Ap Maths Past Papers Budget-Friendly Options

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