

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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