

# CLASS IX

Session- 2022-23

Subject- Mathematics

## Sample Question Paper 4

Time Allowed: 3 hrs

Maximum Marks: 80

### General Instructions:

1. This Question Paper has 5 Sections A-E.
2. Section A has 20 MCQs carrying 1 mark each
3. Section B has 5 questions carrying 02 marks each.
4. Section C has 6 questions carrying 03 marks each.
5. Section D has 4 questions carrying 05 marks each.
6. Section E has 3 case based integrated units of assessment (04 marks each) with sub- parts of the values of 1, 1 and 2 marks each respectively.
7. All Questions are compulsory. However, an internal choice in 2 Qs of 5 marks, 2 Qs of 3 marks and 2 Questions of 2 marks has been provided. An internal choice has been provided in the 2 marks questions of Section E

Draw neat figures wherever required. Take  $\pi = 22/7$  wherever required if not stated.

### SECTION A

Section A consists of 20 questions of 1 mark each.

1. What is the value of  $(256)^{0.16} + (256)^{0.09}$   
(b) 4 (b)16 (c) 64 (d) 256.25
2. The simplest rationalising factor of  $\sqrt[3]{500}$  is  
(a)  $\sqrt[3]{2}$  (b)  $\sqrt[3]{5}$  (c)  $\sqrt[3]{3}$  (d) none of these
3. If  $a + b + c = 9$  and  $ab + bc + ca = 23$  then  $a^2 + b^2 + c^2$   
(a) 35 (b) 58 (c) 127 (d) none of these
4. If  $x = -1$  and  $y = 2$  is a solution of the equation  $3x + 4y = k$ , find the value of  $k$ .  
(a)1 (b) 0 (c) 2 (d) 5
5. What is the distance between the graph of the equations  $x = -3$  and  $x = 2$   
(a) 4 units (b) 6 units (c) 5 units (d) 2 units
6. The graph of the linear equation  $2x - y = 4$  cuts the  $x$  axis at the point  
(a) (2,0) (b) (-2,0) (c) (0,-4) (d) (0,4)
7. If two acute angles of a right angle are equal, then each acute is equal to  
(a)  $30^\circ$  (b)  $45^\circ$  (c)  $60^\circ$  (d)  $90^\circ$
8. If  $\triangle ABC \cong \triangle LKM$  equal to side AC of  $\triangle ABC$  is  
(a) LK (b) KM (c) LM (d) None of these
9. The bisectors of the angle of a parallelogram enclose a  
(a) parallelogram (b) rhombus (c) rectangle (d) triangle
10. The area of the triangle formed by the points A (2,0) , B(6,0) and C (4,6) is  
(a) 24 sq units (b) 12 sq units (c) 10 sq units (d) none of these

# FAQ Question Paper For 9th Class Maths

**RS Peters**



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**Last 5 Year's CBSE Class 10th Mathematics Solved Question Papers - eBook** JagranJosh,2017-11-14 This Combo Package prepared by CBSE Exam experts at Jagranjosh.com is a kind of must have for the students appearing for Class 10th Mathematics Paper in the coming CBSE Board 2018 Exam 1 This Combo Package includes CBSE Class 10 Mathematics Solved Question Paper 2017 CBSE Class 10 Mathematics Solved Question Paper 2016 Set 3 CBSE Class 10 Mathematics Solved Question Paper 2015 A I Set 2 CBSE Class 10 Mathematics Solved Question Paper 2014 Set 1 CBSE Class 10 Mathematics Solved Question Paper 2013 Set 3 2 The Package strictly follows the pattern of CBSE Class 10th Syllabus 3 It also contains the detailed explanation for each question solved 4 It will help you strengthen the concepts at class 10th level 5 This Package will surely Build your confidence to score excellent marks in following Board Exam Paper *Last 5+2 years' CBSE Class 10th Solved Science & Maths Papers - eBook* JagranJosh,2017-11-20 Jagranjosh.com is proud to present the complete package of Last 5 2 years CBSE Class 10th Science Maths Solved Question Papers to the students who are going to appear for the CBSE Class 10th Board examination this year This package has been specially designed by CBSE Class 10th exam Experts for the help of students to achieve excellent marks in the CBSE Board Exam 2018 Highlights of the Package 1 There are total 14 eBooks 2 Each subject carries 7 eBooks 3 Each subject carries 2 free Papers of CBSE Class 10th Board Exam 2011 CBSE Class 10th Board Exam 2012 4 Ideal to understand exam pattern and marking trends 5 Strictly follows the CBSE marking scheme 6 Focuses upon the question which needs the proper explanation 7 Offers detailed explanation and solution for each and every question 8 Helps in building student's confidence for the final examination 9 Perfect for practice as well testing your exam preparedness Key Feature Free Mathematics 2011 2012 Solved Paper Free Science 2011 2012 Solved Paper Ideal to understand the exam pattern Will give a clear idea of how to study and what to study for the exam

**Oswaal ICSE Question Bank Chapter-wise Topic-wise Class 10 Math | For Board Exam 2025** Oswaal Editorial Board,2024-04-09 Description of the Product 100% Updated with Latest Syllabus Questions Typologies We have got you covered with the latest and 100% updated curriculum Crisp Revision with Topic wise Revision Notes Smart Mind Maps Study smart not hard Extensive Practice with 700 Questions Self Assessment Papers To give you 700 chances to become a champ Concept Clarity with 500 Concepts Concept Videos For you to learn the cool way with videos and mind blowing concepts 100% Exam Readiness with Expert Answering Tips Suggestions for Students For you to be on the cutting edge of the coolest educational trends *Mathematics class 10 Based on NCERT Guidelines* Dr. Ram Dev Sharma,2022-07-12 1 Real Number Euclid's division lemma Fundamental Theorem of Arithmetic statements after reviewing work done earlier and after illustrating and motivating through examples Proofs of irrationality of Decimal representation of rational numbers in terms of terminating non terminating recurring decimals Unit II Algebra 1 Polynomials Zeros of a polynomial Relationship between zeros and coefficients of quadratic polynomials Statement and simple problems on division algorithm for polynomials with

real coefficients 2 Pair of Linear Equations in Two Variables Pair of linear equations in two variables and graphical method of their solution consistency inconsistency Algebraic conditions for number of solutions Solution of a pair of linear equations in two variables algebraically by substitution by elimination and by cross multiplication method Simple situational problems Simple problems on equation reducible to linear equations 3 Quadratic Equations Standard form of a quadratic equation  $ax^2 + bx + c = 0$   $a \neq 0$  Solutions of quadratic equations only real roots by factorization by completing the square and by using quadratic formula Relationship between discriminate and nature of roots Situational problems based on quadratic equations related to day to day activities to be incorporated 4 Arithmetic Progressions Motivation for studying Arithmetic Progression Derivation of the  $n$ th term and sum of the first  $n$  terms of A P their application in solving daily life problems Unit III Coordinate Geometry 1 Lines In two dimensions Review Concepts of coordinate geometry graphs of linear equations Distance formula Section formula internal division Area of a triangle Unit IV Geometry 1 Triangles Definition examples counter examples of similar triangles 1 Prove If a line is drawn parallel to one side of a triangle to intersect the other two sides in distinct points the other two sides are divided in the same ratio 2 Motivate If a line divides two sides of a triangle in the same ratio the line is parallel to the third side 3 Motivate If in two triangles the corresponding angles are equal their corresponding sides proportional and the triangles are similar 4 Motivate If the corresponding sides of two triangles are proportional their corresponding angles are equal and two triangles are similar 5 Motivate If one angle of a triangle is equal to one angle of another triangle and the sides including these angles are proportional the two triangles are similar 6 Motivate If a perpendicular is drawn from the vertex of the right angle of a right triangle to the hypotenuse the triangles on each side of the perpendicular are similar to the whole triangle and to each other 7 Prove The ratio of the areas of two similar triangles is equal to the ratio of the squares of their corresponding sides 8 Prove In a right triangle the square on the hypotenuse is equal to the sum of the squares on the other two sides 9 Prove In a triangle if the square on one side is equal to sum of the squares on the other two sides the angles opposite to the first side is a right angle 2 Circles Tangent to a circle at point of contact 1 Prove The tangent at any point of a circle is perpendicular to the radius through the point of contact 2 Prove The lengths of tangents drawn from an external point to a circle are equal 3 Constructions 1 Division of a line segment in a given ratio internally 2 Tangents to a circle from a point outside it 3 Construction of a triangle similar to a given triangle Unit V Trigonometry 1 Introduction of Trigonometry Trigonometric ratios of an acute angle of a right angled triangle Proof of their existence well defined motivate the ratios whichever are defined at  $0$  and  $90$  Values with proofs of the trigonometric ratios of  $30$   $45$  and  $60$  Relationship between the ratios 2 Trigonometric Identities Proof and applications of the identity  $\sin^2 A + \cos^2 A = 1$  Only simple identities to be given Trigonometric ratios of complementary angles 3 Heights and Distances Angle of elevation Angle of Depression Simple problems on heights and distances Problems should not involve more than two right triangles Angles of elevation depression should be only  $30$   $45$   $60$  Unit VI Mensuration 1 Areas Related to Circles Motivate the area of a

circle area of sectors and segments of a circle Problems based on area and perimeter circumference of the above said plane figures In calculating area of segment of a circle problems should be restricted to central angle of 60 90 and 120 only Plane figures involving triangles simple quadrilaterals and circle should be taken 2 Surface Areas and Volumes 1 Surface areas and volumes of combination of any two of the following cubes cuboids spheres hemispheres and right circular cylinders cones Frustum of a cone 2 Problems involving converting one type of metallic solid into another and other mixed problems Problems with combination of not more than two different solids be taken Unit VII Statistics and Probability 1 Statistics Mean median and mode of grouped data bimodal situation to be avoided cumulative frequency graph 2 Probability Classical definition of probability Simple problems on single events not Mathematical Reviews ,2008 *Mathematics of the USSR* ,1975 *Normal Instructor and Teachers World* ,1924 *Mathematics of the USSR: Izvestija* ,1974 *Resources in Education* ,1992 **Competition Science Vision** ,2005-02 Competition Science Vision monthly magazine is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India Well qualified professionals of Physics Chemistry Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to the point study material for aspiring candidates The magazine covers General Knowledge Science and Technology news Interviews of toppers of examinations study material of Physics Chemistry Zoology and Botany with model papers reasoning test questions facts quiz contest general awareness and mental ability test in every monthly issue *The office standard dictionary of the English language, abridged from Funk & Wagnalls Standard dictionary, by J.C. Fernald [and] F.A. March* James Champlin Fernald,1902 **Journal of Education** ,1888 *Journal of Education and School World* ,1886 **Readers' Guide to Periodical Literature** ,1915 **Reader's Guide to Periodical Literature Supplement** ,1915 These vols contain the same material as the early vols of Social sciences humanities index **Educational Times** ,1890 **Applied Mechanics Reviews** ,1962 **The Electrical Review** ,1928 **The Publishers Weekly** ,1887 **A Standard Dictionary of the English Language** Isaac Kaufman Funk,Francis Andrew March,1897

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web an example of isotopes is the element hydrogen which has three isotopes tritium deuterium and protium  $^4\text{S}$  and  $^{40}\text{Ar}$  are isobars as both of them have the same atomic mass an example of isotopes is the element nitrogen which has two isotopes which include nitrogen 14 and nitrogen 15

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web definition isotopes the atoms belonging to the same element having same atomic number  $Z$  but different mass number  $A$  are called isotopes for example carbon 12 carbon 13 and carbon 14 are three isotopes of the element carbon with mass numbers 12 13 and 14 respectively revise with concepts atomic masses and composition of nucleus

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web aug 31 2023 the three share the place in the periodic table assigned to atomic number 1 and hence are called isotopes from the greek isos meaning same and topos signifying place of hydrogen many important properties of an isotope depend on its mass

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web aug 16 2022 isotones atoms of different elements which have the same number of neutrons but different atomic numbers are called isotones in a general word the elements must have a same number of protons but different numbers of protons to be isotones isotones examples  $^{614}\text{C}$   $^{715}\text{N}$   $^{916}\text{O}$  difference between isotopes and isobars and

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