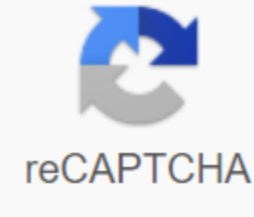




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You can use these Class 8 NCERT solutions as a reference as they practice mathematical problems and develop better mathematical skills, along with efficient preparation for exams. The mathematical practice is given at the end of each chapter to practice the concepts learned in the chapter. Chapter 1 Rational Numbers In this chapter, students learn characteristics related to real numbers, integers, rational numbers, and natural numbers— independent, associative, and closed. The chapter deals with the role of zero and one, multiplication via addition, and the representation of rational numbers in the number row, along with the search for rational numbers between two rational numbers. The Topics additive identity and multiplicative identity (1) are also covered in this chapter. There are 2 exercises in this chapter that contain questions from all the topics in the chapter. Math Class 8 NCERT Solutions Chapter 1 Exercises - Exercise 1.1 - 11 11 (11 Short Answers) - Exercise 1.2 – 7 Questions (7 Short Answers) Chapter 2 Linear Equations in a Variable The chapter, Linear Equations in a Variable, deals with linear expression in a variable alone. Here, the chapter is treated only with the equations with linear expressions in a variable. Such equations are called linear equations in a variable. There are six exercises in this chapter with a total of 65 questions. The chapter contains various concepts, including - solving an equation of linear equations in a variable, some of its applications, reducing equations to a simpler form, and word problems related to linear equations in a variable. Chapter 3 Understanding Quadrilaterals The Chapter Understanding Quadrilaterals of Class 8 Math, as the name suggests, gives students a proper understanding of the quadrilaterals. The chapter also covers different types of polygons, including triangles, quadrilaterals, pentagon, hexagon, and so on. The chapter contains 4 exercises to help students understand these forms correctly. Maths Class 8 NCERT Solutions Chapter 3 Exercises - Exercise 3.1 - 7 Questions (1 Long Answer, 6 Short Answers) - Exercise 3.2 - 6 Questions (6 Short Answers) - Exercise 3.3 - 12 Questions (6 Long Answers, 6 Short Answers) - Exercise 3.4 - 6 Questions (1 Long Answer, 5 Short Answers) Chapter 4 Practical Geometry The Chapter, Practical Geometry, includes the method of constructing a square with different given parameters. The chapter consists of 5 exercises, each dealing with different methods of constructing the square. The first exercise deals, for example, with the construction of squares, if the length of four sides and a diagonal are specified; Similarly, the second exercise concerns the method of construction of quadrupeds when two diagonals and three sides are given, and so on. Therefore, we can conclude that learning this chapter is well known to students in all concepts of the quadrilateral for additional classes. Chapter 5 Data Processing The collection of information that can be used for analysis is called data. In this chapter, students learn how to organize and present data. The organization of the data in a systematic method is called data handling. In this chapter, students learn to chart this data as a pictogram, bar chart, double bar chart, pie chart, and histogram. During this chapter, students are informed of the concept of probability or probability. There are 3 exercises in this chapter that deal with all the concepts discussed in this chapter. Math class 8 NCERT Chapter 5 Exercises - Exercise 5.1 - 5 Questions (5 Short Answers) - Exercise 5.2 - 5 Questions (3 Long Answers, 2 Short Answers) - Exercise 5.3 - 6 Questions (2 Long Time 4 Short Answers) Chapter 6 Square and Square Roots This chapter, squares and square roots, helps students learn about the concept of square number and the square root of a number. The chapter deals with properties of square numbers, interesting patterns that could be learned with square numbers, finding the square of a number, Pythagorean triplets, finding square roots through different methods, square roots of decimal places and much more. Chapter 7 Cube and Cube Roots In the Cubes and Cube Roots chapter, students learn numerous strategies to determine the cubes and cube roots of a number. The chapter covers the cubes of different numbers, some interesting patterns that can be learned using cubes, and searching for cube roots. There are 2 exercises in the chapter that help students understand the basics of Cubes and Cube Roots in depth. Maths Class 8 NCERT Solutions Chapter 7 Exercises - Exercise 7.1 - 4 Questions (4 Short Answers) - Exercise 7.2 – 3 Questions (2 Long Answers, 1 Short Answer) Chapter 8 Quantity Comparison The Chapter, Compare Quantities, Helps Students Learn the Comparison Between Increase and Decline in Percentages, Market Value, Sales Value, Discount, etc. The chapter deals with an important concept that can be used in everyday life, interest. Students learn simple interest, interest income every six months, quarterly, monthly or yearly, and much more. There are 3 exercises in this chapter that help students learn the concept of quantity comparison. Maths Class 8 NCERT Solutions Chapter 8 Exercises - Exercise 8.1 - 6 Questions (1 Long Answer, 5 Short Answers) - Exercise 8.2 - 10 Questions (4 Long Answers, 6 Short Answers) - Exercise 8.3 - 12 Questions (6 Long Answers, 6 Short Answers) Chapter 9 Algebraic Expressions and Identities This Chapter, Algebraic Expressions and Identities Helps Students Understand the Concepts discussed in the Chapter. The terms, factors and coefficients associated with algebraic expressions are discussed in the chapter. A brief overview of the basics of monomials, binomials and polynomials is also listed in the chapter. Students learn to add, subtract, and multiply algebraic expression. The term identity is also covered in the chapter. The 5 exercises in the chapter cover all concepts contained in algebraic expressions and identities. Chapter 10 Visualizing Solid Shapes In this chapter, students learn to visualize solid shapes in different dimensions through 3 exercises. The chapter is very interesting because it is about looking at 3D shapes, assigning the space around us, and learning faces, edges, and Is. The chapter also covers Euler's formula, which states that  $F + V - E = 2$ , where F Faces, V is vertices and E is edges, along with its Chapter 11 Mensuration Students in lower classes must have learned about the area and scope of various closed plane figures such as triangles, rectangles, circles, etc. In this chapter, Mensuration, students learn to solve problems related to the scope and area of other aircraft-closed figures such as quadrilaterals. Eventually, the students learned the surface and volume of different solids such as cubes, cuboids, and cylinders. A total of 4 exercises are included in this chapter. Chapter 12 Exponents and Forces In the chapter Exponents and Powers, students learn various concepts, including forces with negative exponents, laws of exponents, the use of exponents to express the numbers in standard form, and the comparison of extremely large numbers with small numbers. The chapter consists of 2 exercises to help students learn about exponents and powers. Chapter 13 Direct and Reverse Proportions This chapter contains 2 exercises that raise questions based on the direct and inverse ratio. Two sets x and y should be in direct proportion if they increase together (decrease) so that the ratio of their corresponding values remains constant. On the other hand, two sets x and y should be inverse when an increase of x causes a proportional decrease of y (and vice versa) in such a way that the product of its corresponding values remains constant. Chapter 14 Factorization In this chapter, students learn how to perform factorization. Topics in this chapter include factors of natural numbers and algebraic expressions, factorization by regrouping terms, factorization using identities. The chapter also deals with the division of algebraic expressions, which includes the division of a monomial by another monomial, the division of a polynomial by a monome, etc. There are 4 exercises in this chapter that contain questions about all topics in the chapter. Chapter 15 Introduction to Diagrams In the Chapter Introduction to Diagrams, students learn to represent different types of data with different types of charts. The different chart types include bar charts, pie charts, line charts, and linear charts. The chapter helps students learn how to find a point and coordinate in a diagram. A total of 3 exercises are included in the chapter to help students understand the concepts of graphene. Chapter 16 Playing with numbers students, so far, have examined different types of numbers such as natural numbers, integers, integers and rational numbers. You may also have studied a number of interesting traits about these numbers, finding factors and the relationships between them. Students can also explore the vast genre of numbers in detail in this chapter. These ideas can help students to take tests from There are 2 exercises in this chapter that cover the topic of playing with numbers. CBSE Class 8 Math Solutions by NCERT Book We offer chapter-by-chapter NCERT Maths solutions for Class 8. The solutions provided on this page help students understand and resolve all questions in the NCERT Class 8 Math Book. These solutions are free and students can view them online on the website or download the PDF. Solving NCERT MathS Question Papers and Sample Papers will also help students understand different types of questions as well as the marking scheme. In addition, students of NCERT Class 8 can learn to practice exemplary problems. Key Features of BYJU'S NCERT Class 8 Maths Solutions These solutions cover all chapters included in the Class 8 Maths Book. The solutions are given in simple steps to help students better understand the concepts. These solutions can be downloaded and forwarded anytime, anywhere. These 8th grade CBSE Maths solutions are available for free and any student can access them. These were the few advantages of using the solutions of Maths NCERT Class 8. Students can sign up to BYJU'S and be given the opportunity to learn topics in the CBSE or NCERT curriculum for Class 8 Math or any other class more effectively. You can learn different topics directly from home over the Internet, where you can browse content on your PCs. In addition, we provide the best experts or mentors to help students learn the subject and its concepts in a simpler and more entertaining way. 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