**NCERT Solutions for Class 4 Maths:** NCERT Solutions for Class 4 Maths provide comprehensive and detailed answers to the problems given in the NCERT textbook. These solutions are designed to help students understand and master mathematical concepts such as addition, subtraction, multiplication, division, fractions, and geometry.

By following these solutions, students can improve their problem-solving skills and build a strong foundation in mathematics. The solutions are presented in a step-by-step manner, making it easy for students to follow and learn. They are an invaluable resource for both classroom learning and home study, ensuring that students can confidently tackle their exams and excel in their academic journey.

#### **NCERT Solutions for Class 4 Maths Overview**

NCERT Solutions for Class 4 Maths made by the subject experts from Physics Wallah provide clear and detailed answers to the questions in the NCERT textbook. These solutions help students understand key math concepts like addition, subtraction, multiplication, division, fractions, and geometry.

The step-by-step explanations make it easy for students to follow and learn, improving their problem-solving skills and building a strong math foundation. These solutions are very useful for both classroom learning and studying at home helping students prepare well for exams and do well in their studies.

## **NCERT Solutions for Class 4 Maths PDF**

The NCERT Solutions for Class 4 Maths, created by the subject experts from Physics Wallah, are available in a detailed and easy-to-understand PDF format. These solutions cover all the chapters and exercises in the NCERT textbook helping students grasp important mathematical concepts effectively.

With step-by-step explanations, these solutions enhance students problem-solving skills and provide a strong foundation in maths. You can easily download the PDF from the link provided below, making it convenient for both classroom learning and home study.

**NCERT Solutions for Class 4 Maths PDF** 

### **NCERT Solutions for Class 4 Maths**

Here are the NCERT Solutions for Class 4 Maths:

**NCERT Solutions for Class 4 Maths** 

NCERT Solutions for Class 4 Maths Chapter 1 Building with Bricks

NCERT Solutions for Class 4 Maths Chapter 2 Long and Short

NCERT Solutions for Class 4 Maths Chapter 3 A Trip to Bhopal

NCERT Solutions for Class 4 Maths Chapter 4 Tick-tick

NCERT Solutions for Class 4 Maths Chapter 6 The Junk Seller

NCERT Solutions for Class 4 Maths Chapter 7 Mugs and Mugs

NCERT Solutions for Class 4 Maths Chapter 8 Carts and Wheels

NCERT Solutions for Class 4 Maths Chapter 9 Halves and Quarters

NCERT Solutions for Class 4 Maths Chapter 10 Play with Patterns

NCERT Solutions for Class 4 Maths Chapter 11 Tables and Shares

NCERT Solutions for Class 4 Maths Chapter 12 How Heavy? How Light?

NCERT Solutions for Class 4 Maths Chapter 13 Fields and Fences

NCERT Solutions for Class 4 Maths Chapter 14 Smart Charts

# NCERT Solutions for Class 4 Maths Detailed wise Description

**Chapter 1: Building with Bricks** This chapter helps students understand the concept of patterns and symmetry using bricks. It covers visual patterns, creating designs, and understanding the properties of shapes.

**Chapter 2: Long and Short** This chapter focuses on measurement, helping students learn to compare lengths using standard and non-standard units. It also introduces the concept of estimation.

**Chapter 3: A Trip to Bhopal** Through a story, this chapter teaches basic arithmetic operations such as addition, subtraction, multiplication, and division in the context of planning a trip.

**Chapter 4: Tick-tick** This chapter is all about time. Students learn to read clocks, understand the concept of time intervals, and solve problems related to time.

**Chapter 5: The Way the World Looks** This chapter introduces basic concepts of geometry, including different perspectives, views, and shapes observed in everyday life.

**Chapter 6: The Junk Seller** This chapter uses the context of a junk seller to teach students about weight, measurement, and money. It helps in understanding units of weight and basic arithmetic involving money.

**Chapter 7: Mugs and Mugs** Focused on capacity and volume, this chapter helps students compare the capacity of different containers and introduces standard units of measuring volume.

**Chapter 8: Carts and Wheels** This chapter covers the concept of circular shapes and motion. It also teaches about wheels, circular paths, and the basic properties of circles.

**Chapter 9: Halves and Quarters** Students learn about fractions, specifically halves and quarters, through various practical examples and problems.

**Chapter 10: Play with Patterns** This chapter explain the concept of patterns, sequences, and symmetry, encouraging students to identify and create patterns.

**Chapter 11: Tables and Shares** This chapter deals with multiplication tables, sharing equally, and basic division, using practical examples to explain these concepts.

**Chapter 12: How Heavy? How Light?** Focused on weight, this chapter helps students compare weights and understand the use of different weighing tools.

**Chapter 13: Fields and Fences** This chapter introduces the concept of area and perimeter using fields and fences, helping students understand how to measure and calculate them.

**Chapter 14: Smart Charts** Students learn to collect data and represent it using charts and graphs, developing their skills in data interpretation and analysis.

#### **Benefits of NCERT Solutions for Class 4 Maths**

- **Comprehensive Coverage**: NCERT Solutions cover all topics and chapters prescribed in the Class 4 Maths curriculum, ensuring students are well-prepared for exams.
- **Concept Clarity**: The solutions provide clear explanations and step-by-step solutions to problems, helping students understand complex mathematical concepts easily.
- **Encourages Self-Study**: With structured solutions and exercises, students can independently study and revise concepts, promoting self-learning and confidence.
- **Enhanced Understanding**: By using NCERT Solutions, students gain a deeper understanding of mathematical principles and applications in everyday life.
- Quality Assurance: Prepared by subject experts, these solutions ensure accuracy and adherence to the curriculum, providing reliable guidance for students and educators alike.