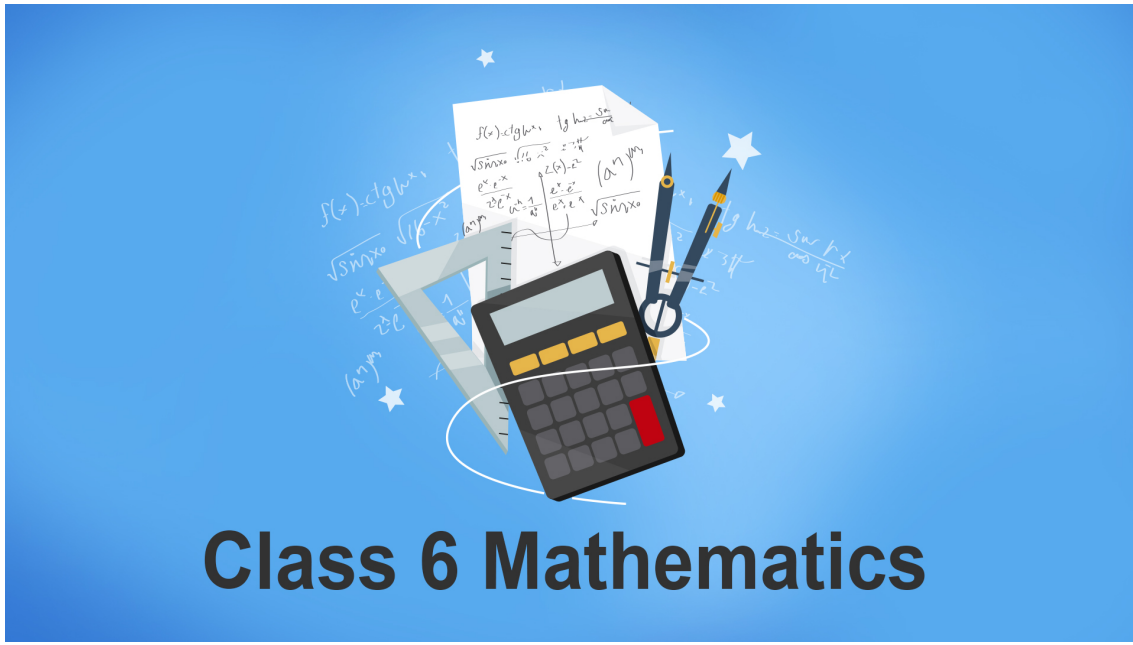


Welcome to ineuron.ai



Class 6th Math

Description:

This course is useful for Grade 6 students. In this course, entire NCERT will be covered, various questions from NCERT, NCERT exemplar and previous year will also be discussed. Dedicated doubt clearing sessions will also be conducted for helping the students regularly throughout their learning journey.

Start Date:

Doubt Clear Time:

Course Time:

Features:

Self Paced Videos

Completion Certificate

What we learn:

Mensuration

Statistics

Algebra

Numbers

Geometry

Ratio Proportion

Requirements:

System with Internet Connection

Interest to learn

Dedication

Instructor:

Name:

Jawala Prakash

Description:

Awesome teacher

>Knowing Our Numbers:

>>LECTURE 1 Comparing Numbers

>>LECTURE 2 How Many Numbers Can You Make

>>LECTURE 3 Introducing Large Numbers

>>LECTURE 4 International System of Numeration

>>LECTURE 5 Exercise 11

>>LECFTURE 6 Large Numbers in Practice, Exercise 12 Question 1 to 3

>>LECFTURE 7 Exercise 12 Question 4 to 9

>>LECFTURE 7.1 Exercise 12 Question 10 to 12

>>LECTURE 8 Estimation

>>LECTURE 9 EXERCISE 13 Question 1 to 3

>>LECTURE 10 Bodmas

>Whole Numbers

:

>>Lecture 1 : NCERT Solutions Ex2.1 Question 1-4

>>Lecture 4 : NCERT Solutions Ex2.2 Question 4

>Whole Numbers:

>>Lecture 2 : NCERT Solutions Ex2.1 Question 4-8

>>Lecture 3: NCERT Solutions Ex2.2 Question 1-3

>>Lecture 5: NCERT Solutions Ex2.2 Question 5-7

>>Lecture 6 : NCERT Solutions Ex2.3

>Playing with Numbers:

>>Lecture 1 : Introduction

>>Lecture 3 : NCERT Solutions Ex 3.1

>Playing with

Numbers:

>>Lecture 2 : Introduction

>Basic Geometrical Ideas:

>>Lecture 1 : Introduction

>>Lecture 2 : NCERT Solutions Ex 4.1

>>Lecture 3 : NCERT Solutions Ex 4.2

>>NaN

>>Lecture 5 : NCERT Solutions Ex 4.4

>>Lecture 6 : NCERT Solutions Ex 4.5

>>Lecture 7 : NCERT Solutions Ex 4.6

>Understanding Elementary

Shapes:

>>LECTURE 1 Introduction

>>LECTURE 2 Measuring Line Segment

>>LECTURE 3 Exercise 31 Question 1 to 7

>>LECTURE 4 Right Angles

>>LECTURE 5 Exercise 5.2 Question 1 to 3

>>LECTURE 6 Exercise 5.2 Question 4 to 7

>>LECTURE 7 Angles Acute Obtuse and Reflex

>>LECTURE 8 Exercise 5.4 Question 1 to 2

>>LECTURE 9 Measuring Angles Using Protractor

>>LECTURE 10 Exercise 5.4 Question 1 to 7

>>LECTURE 11 Exercise 5.4 Question 8 to 11

>>LECTURE 12 Perpendiculars and Perpendicular Bisectors

>>LECTURE 13 Exercise 5.5 Question 1 to 4

>>LECTURE 14 Classification of Triangles

>>LECTURE 14.1 Classification of Triangles

>>LECTURE 15 Exercise 5.6 Question 1 to 4

>>LECTURE 16 Quadrilaterals

>>LECTURE 17 Exercise 5.7 Question 1 to 3

>>LECTURE 18 Polygons Exercise 5.8 Question 1 to 4

>>LECTURE 19 Three Dimensional Shape

>>LECTURE 20 Exercise 5.9

>INTEGERS:

>>Lecture 1 : Introduction, Why we need Integers

>>Lecture 2 : Representation of Integers on Number Line

>>Lecture 3 : EX 6.1 Q1 to 10

>>Lecture 4 : Operations on Integers, Addition of Integers on Number Line, Rules for Addition

>>Lecture 5 : EX 6.2, Q 1 to 5

>>Lecture 6 : subtraction of Integers with the help of Number Line, EX 6.3 Q 1 to 4

>FRACTIONS:

>>lecture 1 : Understanding the Concept of fraction, EX 7.1 Q1 to 2

>>lecture 2 : EX 7.1 Q 3 to 11

>>lecture 3 : Proper fraction, Improper and Mixed fraction, Converting Improper fraction to Proper fraction

>Decimals:

>>Lecture 1 : NCERT Solutions Ex 8.1 Question 1-4

>>Lecture 2 : NCERT Solutions Ex 8.1 Question 5-10

- >>Lecture 3 : NCERT Solutions Ex 8.2 Question 1&2
- >>Lecture 4 : NCERT Solutions Ex 8.2 Question 3-6
- >>Lecture 5 : NCERT Solutions Ex 8.2 Question 7
- >>Lecture 6 : NCERT Solutions Ex 8.3
- >>Lecture 7 : NCERT Solutions Ex 8.4
- >>Lecture 8 : NCERT Solutions Ex 8.5
- >>Lecture 9 : NCERT Solutions Ex 8.6 Question 1&2
- >>Lecture 10 : NCERT Solutions Ex 8.6 Question 3-7

>Data Handling:

- >>Lecture 1 : NCERT Solutions Ex 9.1 Question 1&2
- >>Lecture 2 : NCERT Solutions Ex 9.1 Question 3-6
- >>Lecture 3 : NCERT Solutions Ex 9.1 Question 6&7
- >>Lecture 4 : NCERT Solutions Ex 9.2 Question 1
- >>Lecture 5 : NCERT Solutions Ex 9.3
- >>Lecture 6 : NCERT Solutions Ex 9.4 Question 1-2
- >>Lecture 7 : NCERT Solutions Ex 9.4 Question 3-4

>Mensuration:

- >>Lecture 1 : Introduction
- >>Lecture 2 : Perimeter of closed Figures
- >>Lecture 3 : Perimeter of Standard Shapes
- >>Lecture 4 : Ex 10.1 Q 1 to 7
- >>Lecture 5 :EX 10.1 Q 8 to 17

>>Lecture 6 : Area

>>Lecture 7 : Estimating Area of any geometric figure on Graph sheet

>>Lecture 8 : Ex 10.3 Q 1 to 7

>>Lecture 9 : Ex 10.3 Q 8 to 12

>Algebra:

>>Lecture1_Introduction_&_Course_Contents

>>Lecture2_Matchstick_Pattern_&_Variable

>>Lecture3_More_Concept_On_Matchstick_Patterns_&_Variables

>>Lecture4_NCERT_EX11.1_PROBLEM_DISCUSSION

>>Lecture5_Use_Of_Variables_In_Common_Rules

>>Lecture6_NCERT_EX_11.2_PROBLEM_DISCUSSION

>>Lecture7_Forming_Expressions_Using_Variables

>>Lecture8_NCERT_EX11.3_PROBLEM_DISCUSSION

>>Lecture9_Using_Expressions_Practically

>>Lecture10_NCERT_EX11.4_PROBLEM_DISCUSSION

>>Lecture11_What_Is_An_Equation

>>Lecture12_Solving_An_Equation

>>Lecture13_NCERT_EX11.5_PROBLEMS_DISCUSSION

>Ratio & Proportion:

>>Lecture 1 : Introduction, Comparing Quantities

>>Lecture 2 : EX 12.1 Q 1 to 5

>>Lecture 3 : EX Q 6 to 10

>>Lecture 4 : EX Q 11 to 16

>>Lecture 5 : Understanding Proportion

>>Lecture 6 : Unitary Method

>>Lecture 7 : EX 12.2 Q 1 to 4

>>Lecture 8 : EX 12.3 Q 1 to 5

>>Lecture 9 : EX 12.3 Q 6 to 11

>Symmetry:

>>Lecture 1 NCERT Solutions Ex 13.1 Question 1-3

>>NaN

>>Lecture 3 NCERT Solutions Ex13.1 Question 5&6

>>Lecture 4 NCERT Solutions Ex 13.2 Question 1

>>Lecture 5 NCERT Solutions Ex 13.2 Question 2-4

>Practical Geometry:

>>LECTURE 1 Tools Used and Construction of Circles

>>LECTURE 2 EXERCISE 141 Question 1 to 5

>>LECTURE 3 Exercise 142 Question 1 to 5

>>LECTURE 4 Constructing Copy of a Given Line Exercise 143 Question 1 to 2

>>LECTURE 5 Perpendiculars

>>LECTURE 6 Exercise 144 Question 1 to 3

>>LECTURE 8 Angles ,Constructing Copy of Angles, Angle Bisector, constructing some

>>LECTURE 9 Exercise 146 Question 1 to 9