



SYLLABUS

Grade 4 - Maths Curriculum





Nex Classes is a leading live-class platform



Aligned with
CBSE curriculum



Aligned with
CISCE curriculum





Syllabus Content

Our comprehensive evaluation identifies each student's current proficiency level, discovering areas that require improvement.

Building with Bricks

Patterns, Spatial reasoning, Symmetry

Long and Short

Units of measurement (length), Comparing distances, Estimation

A Trip to Bhopal

Multi-step problem-solving, Numerical puzzles

Tick-Tick-Tick

Time (hours, minutes), 24-hour clock, Time intervals





The Way the World Looks

Shapes, Orientation, Mirrors

The Junk Seller

Money calculations, Profit/loss basics

Jugs and Mugs

Capacity, Litres/millilitres, Comparing volumes

Carts and Wheels

Circles, Radius, Diameter, Rolling objects

Halves and Quarters

Concepts of fractions, Dividing shapes and objects

Play with Patterns

Patterns in numbers and shapes, Tiling





Tables and Shares

Multiplication/division tables, Sharing objects

How Heavy? How Light?

Measuring mass, Comparing objects

Fields and Fences

Area, Perimeter (introductory concepts), Shape properties

Smart Charts

Tally marks, Pictorial charts, Interpreting simple data

