Mathsarc Education™
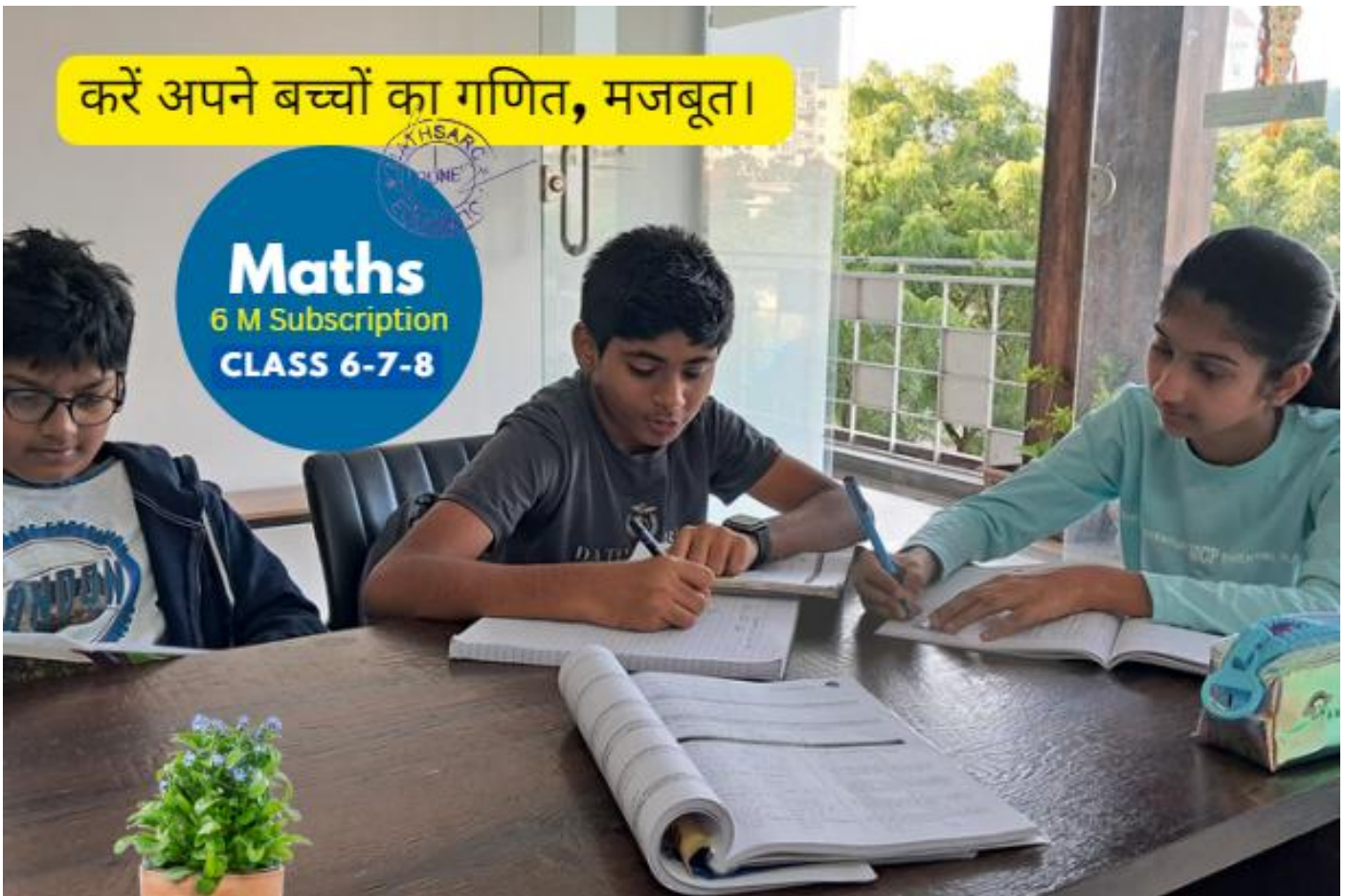A learning place to fulfill your dreams of success!

Maths Foundation - I
Subscription Plan – 6 Months, 3 Instalments
Success needs right expertise & perseverance with strong desire to achieve!

Key Points of the Plan "Maths Foundation".

- 6 Months subscription Plan, Total FEE Rs 11997/-. 3 Instalments of Rs 3999/- each.
- Subscribe Now at Rs 5, 1st Instalment Rs 3999 start from Date: 03 April, 2023.
- Batch Start from date 03 April 2023.
- Class teaching mode is Online Live Classes. For offline classes, Contact +91-8668239213.
- Class Timings*: 6 - 7:30 PM. IST (Mon, Wed & Sat).
- Teaching Language: English or Hindi or Both.
- Eligibility: International Students of class 6th, 7th, & 8th with CBSE/ICSE curriculum.
- Easy cancellation! – Call +91-8007267089, +91-8484948623 or Razorpay Stop!
- Half Course covered, need to renew the subscription plan for complete syllabus.

Syllabus: Half Mathematics Syllabus CBSE/ICSE, India of respective class. Students needs to renew the plan for complete syllabus completion.

Infy!

Mathsarc Virtual Guide

CHP	MATHEMATICS – Class 8	CHP	MATHEMATICS – Class 6
1	Rational Numbers	1	Knowing Our Numbers
2	Exponents Powers	2	Whole Numbers
3	Ratio and Proportion	3	Playing With Numbers
4	Algebraic Expressions & Identities	4	Basic Geometrical Ideas
5	Square & Square Roots	5	Understanding Elementary Shapes
6	Cube and Cube Roots	6	Integers
7	Factorisation	7	Fractions
8	Permutations and Combinations	8	Decimals
9	Linear Equation in one variable	9	Data Handling
10	Quadratic Equation	10	Mensuration
11	Trigonometry	11	Algebra
12	Data Handling	12	Ratio and Proportion
13	Arithmetic Progression	13	Symmetry
14	Coordinate Geometry	14	Practical Geometry
15	Mensuration	15	Exclusive topics of ICSE school syllabus

S.No.	MATHEMATICS – Class 7	SUBTOPIC
1	Set Theory	Set Theory
2		Number System
3		Real Numbers
4		Radical, Surds
5		Summation, Numbers Base
6		Divisibility Test
7		LCM, HCF, GCD
8		Algebraic expressions and their identities
9		Cryptogram
10	Number Theory	Fast Calculation
11		BODMAS
12		Linear Equation in one variable
13		Parity
14		The Pigeon Hole Principle
15		Puzzles
16		Games
17		Projects
18		Problem-Solving Strategies
19	Fraction and Decimal	Fraction and Decimal + Modulus
20		Ratio and Proportion
21		Time and Work
22		Distance, Time and Speed
23	ICSE - SPECIAL	Percent and Its applications
24		Simple Interest
25		Profit, Loss and Discount
26	Factorisation	Factorisation
27	Co – ordinate Geometry	Co-ordinate Geometry, Graphs & Symmetry
28	Combinatorics	Combinatorics
29		Polynomial
30	Quadratic Equations and	Factor Theorem
31	Expressions	Remainder Theorem
32		Fundamental Theorem of Algebra

33		Theory of equations, Inequalities through Problems
34		QEE
35	Relation & Function	Domain
36		Range
37		Standard Functions
38		{.} and [.]
39		Functional Relationship
40		Graph Plotting
41	Geometry	Lines
42		Triangles
43		Quadrilateral
44		Polygon
45		Prism
46		Tetrahedron
47		Kite
48		circles
49		Similarity, Congruency
50		Solution of triangle
51		Trigonometry
52	Mensuration	Area, Volume
53		Frustum
54		Cone, Circle
55		Cube, Cuboid
56	Constructions	Constructions
57	Inequalities	Inequalities

Note: (1) We will take some extra difficult topics related to school concerned in which students might be facing difficulty to understand.

(2) Regular testing (Subjective & Objective Both) on 21 Days.

(3) **Semester wise course coverage.**

For more details, kindly contact us at:

Call: 8484948623, 8007267089

info@mathsarc.com , https://www.mathsarc.com

Head Office:

2nd Floor, Axis Vertiga

Near DPS Mohammadwadi, PUNE

Maharashtra – 411060