

EduPi Learning



Grade 5 - 7 : Curriculum

EduPiLearning is an initiative of a professional engineers cum developer team dedicated to add a positive transformation in the quality of education in India.

Mathematics

Module	Key Theme	What will the student learn
M1 (10 Classes)	Number and Operation	Indian and International place value system of Numbers up to 10-digits, Comparison, Skip Counting, Rounding Off of Numbers up to 10-digits, Arithmetic Operations and Estimation of Large Numbers up to 10-digits, Order of operations, HCF and LCM, Laws of Exponents and powers.
M2 (12 Classes)	Algebra and Applied Math	Understanding of Terms, Variables, Constants & Coefficients, Framing Algebraic Expressions, Solving Linear Equations Ratio, Proportion, Percentages and Profit & Loss
M3 (14 Classes)	Mensuration and Geometry	Perimeter and Area of Squares & Rectangles, Surface Area & Volume of Cube & Cuboids Types of Angles, Parallel Lines & Transversal, Types of Triangles and Quadrilaterals, Symmetry, Construction of lines and angles, Chords and sectors of circles
M4 (8 Classes)	Data Handling	Pictographs, Scaled Pictographs, Bar Graphs and Pie Charts

Practical Math

Logical Reasoning

(16 classes)

- Number Series
- Alphabet Series
- Alphanumeric Series
- Blood Relation
- Inserting Missing Numbers
- Embedded Figures
- Construction of 2D shapes

Assessments

(Competitive + Mental)

- 50+ learning sheets
- 2+ Monthly Quizzes
- 15+ Advanced sheets
- 60+ Practice sheets
- 50+ Revision sheets
- 60+ Hours of Math Lessons

➤ We do real-world problem-solving. The student learns to see math all around them

➤ We offer a lot of advanced math content. The student can work on topics that are beyond prescribed textbooks

1:1 Attention

The teacher always interacts 1:1 with the students via video, audio and chat

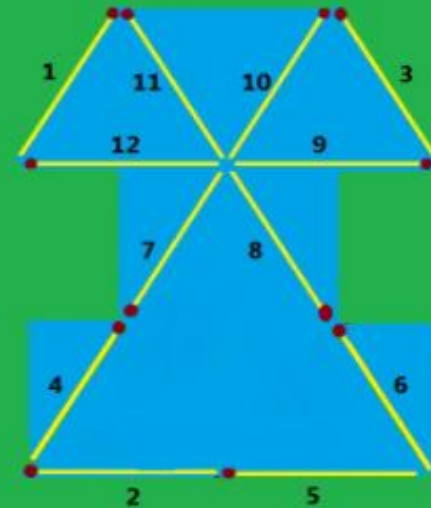
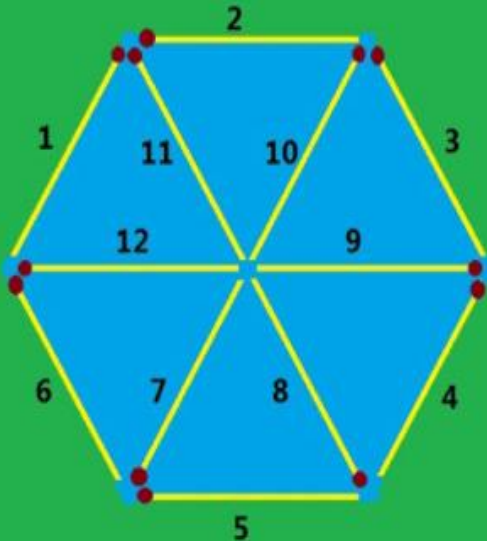
Fast Progress

This is because the students actively solves problems in every class

Competitive Math

Brain teasing problems in every class that helps kids logically and increases interest of kids in mathematics

MOVE ANY 4 MATCHES TO GET 3 EQUILATERAL TRIANGLES ONLY



Move 2 4 5 6 matches as shown to get three equilateral triangles.

Brain Teasers

Play Daily Visual Brain Teaser Games with us

2+ times/week

Class frequency is 2-3 times/week depending on grade & preference.

THE SECRET OF STABILITY OF OUR SYSTEM

