

MATHS

NUMBERS

1. Four Operations on Rational Numbers
2. Four Operations on Decimal Numbers
3. Exponential Numbers
4. Root Numbers

RATIO-RATIO

1. Finding Odds
2. Value Calculation

SEPARATE INTO MULTIPLIERS

1. Simplification
2. Value Calculation

AN UNKNOWN EQUATIONS

1. Finding What is Required in the Equation

EQUATION SYSTEMS

1. First Order Systems with Two Unknowns
2. First Order Systems with Three Unknowns

PROBLEMS

1. Problems That Can Be Solved By Using Logic
2. Percent Problem
3. The Age Problem
4. Number Problem

PROCESS QUESTIONS

1. $xoy = 2x + 5y$ like

Clusters

1. Finding Intersection-Junction
2. Calculation of Number of Elements

POLYNOMES

Finding Remainder in Pane 1

2. Value Calculation

FUNCTION

1. Concerning the resultant
2. Finding the Value from the Chart
3. Functional Equation
4. Inverse Function

COMPLEX NUMBERS

1. Four Operations
2. Finding the Unknown in the Equation

TRIGONOMETRY

1. Simplification

LOGARITHM

1. Finding Unknown
2. Calculating Logarithm Value
3. The Logarithmic Equation

GEOMETRY

CIRCLE

Area in the 1st Flat

CIRCLE

1. Length in Circle
2. Angle on the Circle

TRIANGLE

1. Length of Triangle
2. Angle in triangle
3. Triangle Side Center
4. Area in Triangle
5. Triangle Angle
6. Similarity in Triangle

SQUARE

Length in Frame 1

2. Angle in Square
3. Area in Square

RECTANGLE

1. Length on a Rectangle
2. Angle in a Rectangle
3. Area of a Rectangle

PARALLELOGRAM

1. Length in Parallelogram
2. Angle in Parallelogram
3. Area of a Parallelogram

ANGLE IN PLANE

1. Calculating Angle in Parallel Lines

TRAPEZOID

1. Area on the Trapezoid
2. Length of the Trapezoid
3. Angle on Trapezoid

POLYGON

1. Length of the Polygon
2. Angle in Polygon
3. Area of a Polygon

GENERAL ABILITY

1. Counting shapes (cube, square, triangle, rectangle, etc.)
2. According to the Relationship in Row I. II. Which Shape Complements the Row
3. I. and II. According to the Relationship Given in the Row III. Which Shape Complements the Row
4. Finding the Different Shape
5. Letter-Number, Number-Shape, Letter-Shape Relationship
6. Finding Desired in a Letter Table
7. Shape Acquisition
8. Which Shape Comes in a Series of Figures
9. Shape Equivalence (in Balance)
10. Operation (With Letters, Shapes)
11. Figure Equivalence (in the Table)

12. 3X3, 2x4 Shape, Number Matrix Completion
13. Cube Spread
14. Completing a Shape, Finding Rules
15. Finding the Rule Among Numbers (Generating Numbers)
16. Square Integration (Completion)
17. Number Sequence Pattern
18. Shape Pattern
19. Paper Folding-cutting
20. Shaped Equation System
21. Finding the unknown in 7x7 matrix
22. 3-Dimensional Shape Completion
23. 5x5, 6x6 Water Texture
24. Finding Rule for Numbers in a Shape
25. Finding the Rule About Numbers
26. Reflection-Rotation
27. Measuring Distance in Shapes
28. Top View of the Figure
29. Number Counting