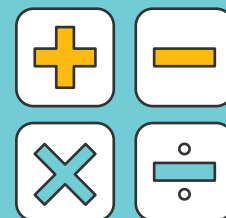
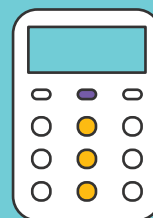


MATH CURRICULUM

What will we teach your child?







Parinama Academy



GRADE 4 MATH CURRICULUM

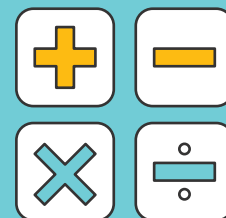
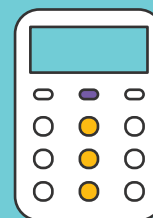
PARINAMA ACADEMY BELT PROGRESSION

LEVEL 1	LEVEL 2
	
White Belt 1 6 Weeks White Belt 2 6 Weeks	Yellow Belt 1 6 Weeks Yellow Belt 2 6 Weeks
Program Completion Time: 12 Months	
LEVEL 3	LEVEL 4
	
Green Belt 1 6 Weeks Green Belt 2 6 Weeks	Blue Belt 1 6 Weeks Blue Belt 2 6 Weeks

GRADE 4 - CURRICULUM

MATH CURRICULUM

What will we teach your child?



Parinama Academy



GRADE 4 MATH CURRICULUM

WHITE BELT 1 (6 WEEKS)



1. Odd & Even Numbers
2. Patterns
3. Pattern Blocks
4. Number Line
5. Ordering & Comparing Numbers
6. Greater Than, Less Than
7. Whole Numbers To Millions
8. Expanding Numbers
9. Review/Assessment

LEVEL - 1

WHITE BELT 2 (6 WEEKS)

1. Number Words
2. Place Value
3. Estimation
4. Rounding Numbers 10
5. Rounding to Nearest 100
6. Commutative Property
7. Associative Property
8. Regrouping
9. Review/Assessment

YELLOW BELT 1 (6 WEEKS)



1. Double-Digit Addition
2. Double Digit Subtraction
3. 3 Digit Addition
4. 3 Digit Subtraction
5. 4 Digit Addition
6. Word Problems
7. Multi-step Word Problems
8. Evaluate Open Sentences
9. Review/Assessment

LEVEL - 2

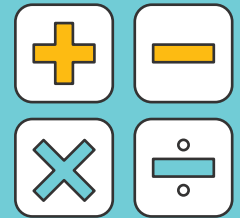
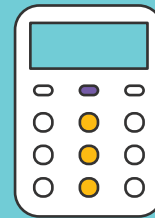
YELLOW BELT 2 (6 WEEKS)

1. Multiplication
2. 2 Digit & 3 Digit Multiplication
3. Division
4. 3 Digit By 2 Digit Division
5. Problem Solving
6. Fractions
7. Simplify Fractions
8. Equivalent Fractions
9. Review/Assessment



MATH CURRICULUM

What will we teach your child?



Parinama Academy



GRADE 4 MATH CURRICULUM

GREEN BELT 1 (6 WEEKS)

1. Equivalent Fractions To $\frac{1}{2}$
2. Compare & Order Fractions
3. Add/Subtract Fractions
4. Decimals
5. Add/Subtract Decimals
6. Multiply/Divide Decimals
7. Ordering Decimals
8. Percents
9. Review/Assessment



LEVEL - 3

GREEN BELT 2 (6 WEEKS)

1. Algebra
2. Exponential & Scientific Notation
3. Money
4. Solids & Faces
5. Shapes - 2D & 3D
6. Congruent Shapes
7. Polygon Characteristics
8. Review/Assessment

BLUE BELT 1 (6 WEEKS)

1. Symmetry
2. Lines & Angles
3. Probability
4. Area & Perimeter
5. Volume & Capacity
6. Calendar
7. Unit Of Measure
8. Determine Appropriate Standard Of Units
9. Review/Assessment



LEVEL - 4

BLUE BELT 2 (6 WEEKS)

1. Time
2. Elapsed Time
3. Coordinates
4. Graphs & Tables
5. Data Analysis
6. Represent Data
7. Mean
8. Review/Assessment