



Math Monkey Summer 10-Week Class Curriculum

2nd Grade	
Week	Lesson
1	2 & 3 Digit Addition (including carries)
2	2 & 3 Digit Subtraction (including borrows)
3	Addition & Subtraction word problems
4	Understanding Fractions
5	Telling Time
6	Time Word Problems
7	Money
8	Place Values
9	Patterns
10	Reading and creating graphs

3rd Grade	
Week	Lesson
1	Addition & Subtraction
2	Multiplication
3	Division
4	Place values
5	decimals
6	1-step multiplication & division work problems.
7	Charts and graphs
8	2 digit by 1 digit multiplication
9	Converting units of measure
10	multi step word problems

4th Grade	
Week	Lesson
1	2 digit by 1 digit multiplication
2	Understanding fractions & equivalent fractions
3	GCF and ordering fractions
4	Adding & Subtracting fractions
5	2 digit by 2 digit multiplication
6	Long division
7	Ratios and proportions
8	Fraction to decimal & decimal to fraction
9	Converting Units of Measure
10	Coordinate graphing

5th Grade	
Week	Lesson
1	Multiplication with decimals
2	Prime factorization
3	Addition & Subtraction of mixed numbers
4	Multiplication of Fractions
5	Division of Fractions
6	Long division with decimals
7	Fraction/Decimal/Percent conversions
8	Converting Metric Measurements
9	Combinations and Probability
10	Function Tables