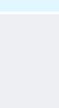


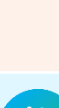


Build Your Own Math Syllabus		
Lesson #	Topic	# of Lessons
	Quarter I	
1	Introduction to sets	1
2	Defined sets, ways of defining sets	1
3	Equal sets, empty sets	1
4	Euler-Venn diagrams	1
5	Euler-Venn diagrams, subsets	1
6	Word problems. Classification. Highlighting parts of sets based on their properties	1
7	Intersection of sets	1
8	Properties of intersections of sets	1
9	Union of sets	1
10	Long multiplication of a two-digit number by a one-digit number	1
11	Properties of unions of sets	1
12	Addition and subtraction of sets	1
13	Multi-digit numbers	1
14	Writing multi-digit numbers	1
15	Presenting natural numbers as a sum of addends	1
16	Addition and subtraction of multi-digit numbers	1
17	Writing named numbers	1
18	Addition and subtraction of multi-digit numbers	1
19	Addition and subtraction of multi-digit numbers	1
20	Addition and subtraction of multi-digit numbers, carrying over	1
21	Addition and subtraction of multi-digit numbers, carrying over	1
22	Multiplication by 10, 100, 1000	1
23	Multiplication of round numbers	1
24	Dividing by 10, 100, 1000	1
25	Division of round numbers	1
	 Quarter I Total	25
	Quarter II	
26	Units of length	1
27	Addition and subtraction on given numbers	1
28	Units of weight, ton, centner	1
29	Multiplication by one-digit numbers	1
30	Multiplication of round numbers using the column method	1
31	Solving problems	1
32	Word problems about finding numbers based on their sum and difference	1
33	Solving problems	1
34	Division of multi-digit numbers by a one-digit number	1
35	Solving problems	1
36	Long division, division by one-digit numbers	1
37	Division of round numbers with remainders	1
38	Moving shapes on the plane	1
39	Symmetry relative to a line	1
40	Symmetrical shapes, building symmetrical shapes	1
41	Units of time, calendar	1
42	Units of time, clock	1
43	Conversion of time units	1
44	Variables	1
45	Expressions with variables	1
46	True or false statements	1
47	Equalities and inequalities	1
48	Equations and equation simplification	1
49	Multi-step equations	1
50	Formulas	1
	 Quarter II Total	25
	Quarter III	
51	Velocity, time, distance	1
52	Distance formula	1
53	Solving problems	1
54	Formulas for the relationship between quantities	1
55	Formulas for the relationship between quantities	1
56	Solving problems	1
57	Problems about movement	1
58	Problems about movement	1
59	Solving problems	1
60	Solving problems	1
61	Multiplication by two-digit numbers	1
62	Multiplication by two-digit numbers	1
63	Multiplication by two-digit numbers	1
64	Formula of cost	1
65	Solving problems	1
66	Multiplication of multi-digit round numbers	1
67	Multiplication of multi-digit round numbers	1
68	Solving problems with the cost formula	1
69	Solving problems with the cost formula	1
70	Solving problems	1
71	Multiplication of multi-digit numbers by three-digit numbers	1
72	Multiplication of multi-digit numbers by three-digit numbers	1
73	Multiplication by three-digit number which has 0 in the tens place	1
74	Multiplication by three-digit number which has 0 in the tens place	1
75	Solving problems	1
	 Quarter III Total	25
	Quarter IV	
76	Formula of work	1
77	Formula of work	1
78	Word problems with the work formula	1
79	Solving problems	1
80	Product formula	1
81	Product formula	1
82	Solving problems	1
83	Solving problems	1
84	Ways of solving compound problems	1
85	Ways of solving compound problems	1
86	Solving problems	1
87	Solving problems	1
88	Multiplication of multi-digit numbers	1
89	Multiplication of multi-digit numbers	1
90	Review: Grade 3	1
91	Review: Grade 3	1
92	Review: Grade 3	1
93	Review: Grade 3	1
94	Review: Grade 3	1
95	Review: Grade 3	1
	 Quarter IV Total	20