



APPEARANCE OF CONCEPTS

MATHEMATICS 2

1. COUNTING	Appears in Lesson
By 1's to 100	1, 2, 3
By 5's to 100	4, 5, 6, 66, 67, 68, 69, 70, 72, 73, 74
By 10's to 100	7, 8, 9
By 2's to 100	10, 11, 12, 76, 77, 78, 79, 80, 81, 82, 83, 84
By 3's to 36	13, 14, 15, 16, 17, 86, 87, 88, 89, 90, 91, 92, 93, 94
By 6's to 72	18, 19, 20, 21, 22, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105
By 9's to 108	23, 24, 25, 26, 27, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115
By 4's to 48	28, 29, 30, 31, 32, 117, 118, 119, 120, 121, 122, 123, 124, 125
By 8's to 98	33, 34, 35, 36, 37, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145
By 7's to 84	38, 39, 40, 41, 42, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135
Counting by 1's from 100–999	17, 29, 32, 33, 38, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64
One to one correspondence	1, 2, 3, 4, 5
Even and odd numbers even numbers	55, 67
odd numbers	56, 68
even and odd numbers addition	77, 78, 98, 113, 114
Tally marks	86, 87, 99
Word numbers 0–100	3, 4, 5, 6, 7, 23
100–999	21, 22, 24, 25, 26, 31, 32, 40, 41, 51, 52, 53, 54, 55, 60, 61, 62, 63, 66, 67, 68, 71, 72, 73, 79, 80, 81, 84, 85, 86, 96, 97, 99, 113, 114, 124, 136, 137
Roman numerals	49, 50, 51, 65, 66, 76, 79, 148, 149
	92, 93, 94, 95, 96, 108, 109, 122, 123, 144, 145, 149, 150, 156, 157
2. SETS	
Groups	1, 2, 3, 4, 5,
3. NUMBER ORDER	
Ordinal numbers	1, 2, 3, 4, 5, 16, 17, 28, 29, 52, 53, 69, 117, 130
Before and after by 1's	1, 2, 3
by 5's	4, 5, 6
by 10's	7, 8, 9

by 2's	10, 12
by 3's	13, 14, 15, 16, 17
by 6's	18, 19, 20, 21, 22
by 9's	25, 26, 27
by 4's	30, 31, 32
by 8's	35, 36, 37
by 7's	40, 41, 42
4. Addition	
Without carrying two numbers single digit	7, 8, 38, 39, 45, 46, 72, 80, 101, 106, 120
two numbers double digit	9, 40, 87
two numbers triple digit	10, 12, 15
two numbers four digit	11, 16
three numbers single digit	13
three numbers double digit	14
With carrying two numbers double digit	22, 23, 31, 32, 99
two numbers triple digit	24, 25, 33, 34, 35, 47, 48, 49, 50, 51, 52, 57, 58, 59, 60, 61, 62, 98, 130
two numbers four digit	26, 27, 37, 38, 39, 41, 53, 54, 55, 63, 64, 65, 66, 67, 68, 100, 101, 102, 103, 104, 106, 107, 108, 109, 110, 112, 113, 114, 115, 116, 123, 124, 125, 126, 129, 131, 132, 133, 135, 136, 139, 140
three numbers double digit	28, 29, 30, 73, 74, 75
three numbers triple digit	76, 77, 78, 79, 80, 81, 82, 83, 84, 91
three numbers four digit	86, 88, 143, 144, 146, 147, 148, 150, 151, 152
four numbers single digit	18, 19
four numbers double digit	154, 155, 156, 157, 158, 159
Horizontal and vertical addition	9, 19, 30, 50, 131