Names: _____

Math 1110   Addition Tables   Fall 2012

Since you probably haven't seen one of these since elementary school, below is a refresher on what an addition table looks like! We're going to fill in addition tables for 1-digit numbers in other bases, and this worksheet will be a helpful reference for you when we move on to multiple-digit addition and subtraction in other bases.

	0	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**
0	0	1	2	3	4	5	6	7	8	9
1	1	2	3	4	5	6	7	8	9	10
2	2	3	4	5	6	7	8	9	10	11
3	3	4	5	6	7	8	9	10	11	12
4	4	5	6	7	8	9	10	11	12	13
5	5	6	7	8	9	10	11	12	13	14
6	6	7	8	9	10	11	12	13	14	15
7	7	8	9	10	11	12	13	14	15	16
8	8	9	10	11	12	13	14	15	16	17
9	9	10	11	12	13	14	15	16	17	18

On the following pages, fill in the addition tables given. Also, indicate what base the addition table is for.

	0	1
0		
1		

Base: _____

	0	1	2	3	4	5	6
0							
1							
2							
3							
4							
5							
6							

Base: _____

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

Base: _____