Addition Tables

Topic: Binary and Hexadecimal

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 this page and the next page, fill in the addition tables. Also, indicate what base the addition table is for.

	0	1
0		
1		

Base:	

	0	1	2	3	4	5	6	7	8	9	Α	В	С	D	E	F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
Α																
В																
С																
D																
E																
F																

Base: _____