size=1

line	spaces	dots
1	6	0
2	4	4
3	2	8
4	0	12
5	0	12
6	2	8
7	4	4
8	6	0

firstandlast	0	size	1
others	0		

size=2

line	spaces	dots
1	14	0
2	11	8
3	7	16
4	3	24
5	3	24
6	7	16
7	11	8
8	15	0

firstandlast	2	size	2
others	3		

size=3

line	spaces	dots
1	21	0
2	18	8
3	12	16
4	6	24
5	6	24
6	12	16
7	18	8
8	24	0

firstandlast	3	size	3
others	6		

firstandlast	4	size	4
others	9		

…

i=0

for size=2   others=3 + (3 * i)

                                                      i is size - 2
                                                      great

i=1
others = 3 + (3 * 1)

i=2
others = 3 + (3 * 2)