

line	output	3*line
1	3	3
2	6	6
3	9	9
4	12	12
5	15	15

line	output	8*line	8*line - 5
1	3	8	3
2	4	16	11
3	19	24	19
4	27	32	27
5	35	40	35

$8+a=3$
 $16+a=11$
 $a=-5$

From Lecture A, SSE142, 7/5/13
 by Sam Schuster

line	output	16*line	16*line - 43
1	-27	16	-27
2	-11	32	-11
3	5	48	5
4	21		
5	37		

$16+a=-27$
 $48+a=5$
 $a=-43$

line	output size 2	3-line	3*line + 3	3*line + 6
1	6	3	6	9
2	9	6	9	12
3	12	9	12	15
4	15	12		
5	18	15		

SIZE expression
 1 $3*line + 3$
 2 $3*line + 6$
 $3*line + SIZE*3$

OUTPUT

line	2: SIZE : 5	2*line	2*line + 10	2*line + 25
1	12	2	12	27
2	14	4	14	29
3	16	6	16	31
4	18	8	18	
5	20	10	20	

SIZE expression
 2 $2*line + 10$
 5 $2*line + 25$
 $5-2=10$
 $5*5=25$
 $2*line + 5*SIZE$