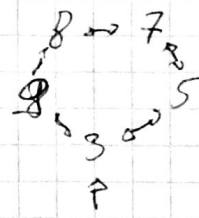
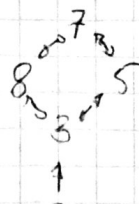
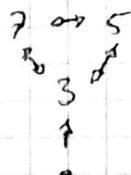
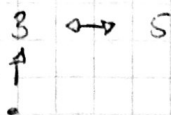


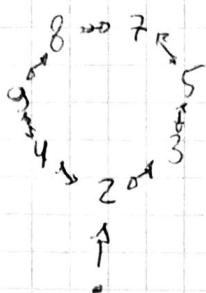
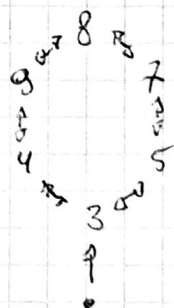
①



②

Returns 3.

③



④

Extract 2, consolidate

Building "A" array (here, clockwise)

	degrees			
	0	1	2	3
successive steps ↓	4			
		4		
	8	4		
			4	
	5		4	
		3	4	

smaller of the two

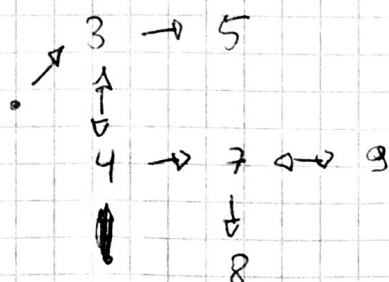
can't put 9 in A_0 , 9 child of 4

can't put 7 in A_0 , 8 child of 7

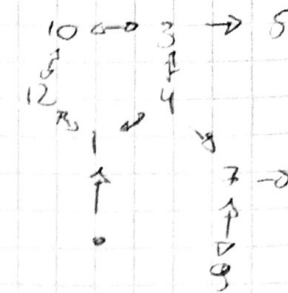
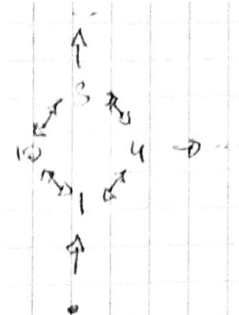
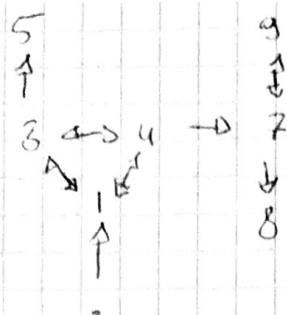
can't put 7 in A_1 , 7 child of 4

can't put 3 in A_0 , 5 child of 3

Result:



(5)



(6) Extract 1, consolidate
Build A:

0	1	2	3	4
12				
	10			
		3		
			3	

12

10

3

3

can't put 10 in A_0 , 12 child of 10
can't put 3 in A_1 , 10 child of 3
can't put 4 in A_2 , 4 child of 3

Result:

