

⑤ 1
2 3
4 5 6
7 8 9 10

num ⁱ	j	$i \leq 4$	$j \leq 9$	S.O.P(num)	numth	ith	jth
1	1	$1 \leq 4$	$1 \leq 9$	✓ (1)	2	.	2
	2	2	$2 \leq 1 \times$	x		2	
2	2	$2 \leq 4$	$2 \leq 9$	✓ (2)	3		2
	2		$2 \leq 2$	✓ (3)	4		3
	3		$3 \leq 2 \times$	x	-	3	
4	3	$3 \leq 4$	$3 \leq 9$	✓ (4)	5		2
	2		$2 \leq 3$	✓ (5)	6		3
	3		$3 \leq 3$	✓ (6)	7		4
	4		$4 \leq 3 \times$	x		4	
7	4	$4 \leq 4$	$4 \leq 9$	✓ (7)	8		2
	2		$2 \leq 4$	✓ (8)	9		3
	3		$3 \leq 4$	✓ (9)	10		4
	4		$4 \leq 4$	✓ (10)	11		5
	5		$5 \leq 4 \times$	x		5	
11	5	$5 \leq 4 \times$					