

posiciones	i	a	temp	count	Array Numbers	[0,1,0,3,12]
[]					Output	[1,3,12,0,0]
		0				
			1			
			undefined			
[0,0,5,7,1]						
IF a < i						
		0				
			2			
			undefined			
[0,0,5,7,1]						
IF a < i						
		0				
			3			
			undefined			
[0,0,5,7,1]						
IF a < i						
		0				
			4			
			undefined			
[0,0,5,7,1]						
IF a < i						
		0				
			5			
			undefined			
[0,0,5,7,1]						
IF a < i						
		1				
			2			
				1		
[0,0,5,7,1]						
IF a < i						

	1					
		3				
			undefined			
[0,0,5,7,1]						
IF a < i						
	1					
		4				
			undefined			
[0,0,5,7,1]						
IF a < i						
	1					
		5				
			undefined			
[0,0,5,7,1]						
IF a < i						
	2					
		3				
			undefined			
[0,0,5,7,1]						
IF a < i						
	2					
		4				
			5			
[0,0,1,7,5]						
IF a < i						
	2					
		5				
			undefined			
[0,0,1,7,5]						
IF a < i						
	3					

		4			
			7		
[0,0,1,5,7]					
IF a < i					
	3				
		5			
		undefined			
[0,0,1,5,7]					
IF a < i					
	4				
		5			
		undefined			
[0,0,1,5,7]					
IF a < i					
Array resultante =	[0,0,1,5,7]				
	0				
				0	
nums[i] !== 0					
[0,0,1,5,7]					
	1				
				0	
nums[i] !== 0					
[0,0,1,5,7]					
	2				
				1	
nums[i] !== 0					
[1,0,1,5,7]					
	3				
				2	
nums[i] !== 0					
[1,5,1,5,7]					

	4					
				3		
nums[i] != 0						
[1,5,7,5,7]						
	5					
				3		
count < nums.length						
				3		
[1,5,7,0,7]						
				4		
[1,5,7,0,0]						
				5		
[1,5,7,0,0]						
Salir del while						
Array ordenado =	[1,5,7,0,0]					