

		*	*	
		***	***	
		*****	*****	
		*****	*****	
3 N = 4	*****	N = 5	*****	
	1 01 101 0101	N = 5	1 01 101 0101 10101	
4 N = 4				
	* *			
	** **			
	*** ***			

5 N = 4	*****	N = 5		
	* * ** ** *** *** ***** *** *** ** ** * *			
6 N = 4 (Butterfly p)				
	* **** * * * * ***** * * * * **** *			
7 N = 4 (Swastik)				
	***** * * * * * *** ***** *****			
8 N = 4 (Hollow Ho)				
	1 12 21 123 321 1234 4321 123 321 12 21 1			
9 N = 4 (Hollow Di)				
	##.## ##.## .##. .##. .##. .##. .##.			
10 N = 2	.##	N = 3	.##.##	

		444444 433334 4322234 4321234 432234 433334 444444										
11	N = 4	*										

arr = {1,4,3,5,2}

***** (Given will be an array as an input, print a buildings array with that)