

	Criteria	Points	Notes
Prelab		10	Scored on Gradescope (5 pts doubled)
Step 4d			
Circuit demonstration	TA observes LED going from blinking slowly to quickly and back, twice	4	
Code style	Maximum two digitalWrite calls in loop()	4	
Step 5g			
Circuit demonstration	TA observes external LED going from blinking slowly to quickly and back	4	
Step 7d			
Increment	A single push of the increment LED corresponds to a single increment of the binary number the LEDs are displaying	6	
Decrement	A single push of the decrement LED corresponds to a single decrement of the binary number the LEDs are displaying	6	
Saturation	Does not decrement past 0 and does not increment past 7	4	
Lab code turned in		2	
Writeup		21	Scored on Gradescope
	TOTAL	61	