

	Criteria	Points	Notes
<b>Prelab</b>		10	Scored on Gradescope
<b>Step 4d</b>			
Circuit demonstration	TA observes LED going from blinking slowly to quickly and back, twice	4	
Code style	Maximum two digitalWrite calls in loop()	4	
<b>Step 5g</b>			
Circuit demonstration	TA observes external LED going from blinking slowly to quickly and back	4	
<b>Step 7d</b>			
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	
<b>Lab code turned in</b>		2	
<b>Writeup</b>		16	Scored on Gradescope
	<b>TOTAL</b>	<b>56</b>	