

	Criteria	Points	Notes
Prelab		5.5	Scored on Gradescope
Step 2e			
Prints string	The string sent by the sender is printed by receiver onto the Serial monitor every 2 seconds	5	One character per line is OK
Step 3c			
Prints R, G, B	r, g, b are printed to the Serial monitor in seemingly random sequence	7	
Step 4g			
Uses SW UART	TA checks that the interface between sender and receiver is the software UART	8	
LEDs light up	Lights light up in tandem with the lights on the TA reference	8	
Buffer understanding	TA checks understanding of use of circular buffers and how students are enforcing atomicity	4	
Lab code turned in		1	
Writeup		11	Scored on Gradescope
	TOTAL	49.5	