

	Criteria	Points	Notes
Prelab		16	Scored on Gradescope
Step 7a			
test_all_notes	Serial monitor displays "all tests passed!"	10	no modifications to note testing functions allowed
Step 8			
song plays on loop	song in the starter code plays at least twice, with two seconds between repetitions	15	
TA song plays	song chosen by TA and pasted into the code plays to completion	15	
pin toggled with register	the TC3_Handler toggles the pin by writing to a port register (rather than using a digitalWrite)	6	
Step 9			
watchdog warning displays	around two seconds into the pause between songs, a warning is printed on the serial monitor	6	
early warning interrupt	code inspection shows that the early warning interrupt is done in WDT_Handler	4	
watchdog resets system	around four seconds into the pause between songs, the system resets	10	
Lab code turned in		1	
Writeup		19	Scored on Gradescope
	TOTAL	102	