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Course:	CMSC 3833 – Computer Organization II
Project:	p01
Due:	September 18, 2019

Scoring Block			
Section	Available	Earned	Explanation
MARIE Binary Search	15	15	
MARIE Binary Search Time Complexity	10	10	
MARIE Exponentiation	15	15	
MARIE Exponentiation Time Complexity	10	10	
Total	50	50	

Time Complexity Analysis for MARIE Binary Search

Line	Code	Cost
...
$T(n) =$		

Time Complexity Analysis for MARIE Exponentiation

Line	Code	Cost
...
$T(n) = f(a, b)$ where a^b		