

AP Computer Science



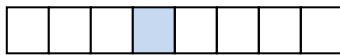
Mr Hanley



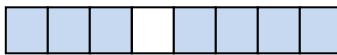
Assignment 16/10000₂/20₈/10₁₆ Version: 1.0

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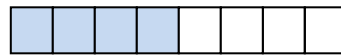
Binary



Ones Comp



Twos Comp



Response to Intel Pentium Bug Event



Read the section from Big Java on pages 83-84 on the Intel Pentium Bug

You are going to take the role of a US Senator. Intel has a problem with their processors and you have to decide what to do in the best interest for society. Should you pressure Intel to replace all of the defective processors? Should you allow them to have users who can prove they will encounter the error before replacing? Or perhaps allow Intel to offer the option of a cash rebate as mentioned in Big Java. Take a position and argue for what you would do.

Then respond to what you would do if you had a defective Pentium and were offered the option of cash or replacement. Use at least 380 words. There should be correct grammar, no spelling errors and no run on sentences. Before you submit your typed essay, be sure to read it out loud to yourself or someone else.

Project Name

There is no Java Project on this one!

Rubric

Well argued and thought out	30
-2 for each spelling error	
-2 for each grammatical/run on sentence	

Recursion*Linear Search*Binary Search*Grid World Case Study*File Processing *nlogn*Hangman