Name:

Date:

Class: CS 160

Quiz #1

1) Which generation defines the following? (Five Points)

1. Artificial Intelligence –
2. Transistor –
3. Vacuum Tube –
4. Microprocessor –
5. Integrated Circuit -

2) Which generation would include scripting languages? (Ex: **Python**) (Four Points)

3) What was a common issue resulting in failure of vacuum tubes? (Four Points)

4) List one method of inputting data into a first-generation computer. (Four Points)

5) Over time/generations, how do computers generally become “better”? (List three) (Three Points)



EC) Convert this binary number into its decimal equivalent. (Two Points)

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