

**Math Q114 Class data Histogram Assignment Data analyzed: Flexibility Student:**

<b>Spreadsheet</b>	<b>Comments</b>	<b>Pts.</b>	<b>Grade</b>
Appropriate choice of Intervals, accurate frequency count & relative frequency calculation		4	
Graphs and charts labeled, including name & source. Axis labeled with correct units. Graphs & pie charts have to stand alone and tell a reader <u>everything</u> s/he needs to know about the data depicted in it.		4	
Mean, median accurately calculated using Excel		2	
Comments and grade (out of 10)		<b>10</b>	
<b>Written Summary</b>	<b>Comments</b>		
Descriptive title states main point, which strong clear topic sentence reiterates. and topic sentence		3	
Discussed range, mean, median, the shape of the distribution and the mean and median fit, other properties of the data & Noted any patterns such as largest intervals, majority		4	
References to the data and specific intervals and percentages when describing the patterns		4	
Analyzed data and placed it in context by referring to other knowledge or data. Not merely descriptive		4	
Comments and grade (out of 15)		<b>15</b>	
<b>Overall grade</b> (out of 25 points)		<b>25</b>	





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