

Algebra II

Quantitative or Categorical

Name _____

Hour _____

1) Identify the type of data in each case.

Description	Categorical	Quantitative		Explanation & Type of Graph
		Discrete	Continuous	
Hair Color				
Number of students with red hair				
Heights of students in your school				
Odometer Reading				
Zip Codes				
Amount of water flowing down the local river				
Outside temperature today				
Number of letters in a name				
Number of States visited				
Political Identification				

Give a definition and an example different from those on the previous page for the following terms.

2) Continuous Quantitative variable

3) Discrete Quantitative variable

4) Categorical variable