

Observations & Inferences HW

Name _____

Date _____ Period _____

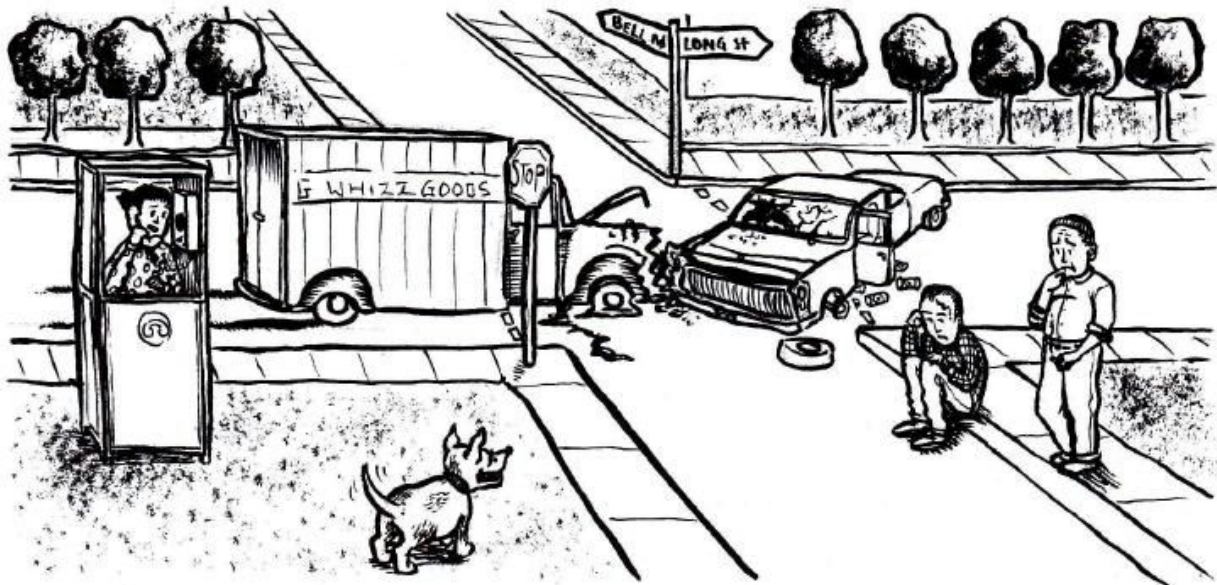
Directions: READ the 2 stories. RECORD 2 types of observations (3 of each). WRITE an inference you have, supported by observations. Then WRITE another inference that could be an alternate explanation. List 2 observations to support that as well.

STORY #1

Science class was halfway over when Sally stood up and yelled at the top of her lungs. The other students didn't know what to do. Two students laughed, the teacher told her sternly to sit down, and four students got up right after Sally did and ran quickly away from their table.

Qualitative observations	Quantitative observations
1	1
2	2
3	3
Inference:	
What observations led you to that inference? 1) 2)	Qualitative or Quantitative?
Alternate Inference:	
What observations led you to that inference? 1) 2)	Qualitative or Quantitative?

STORY #2



Qualitative observations	Quantitative observations
1	1
2	2
3	3
Inference:	
What observations led you to that inference? 1) 2)	Qualitative or Quantitative?
Alternate Inference:	
What observations led you to that inference? 1) 2)	Qualitative or Quantitative?