

Q1: Now, compare your notes among your group and develop a consolidated list of 3 behaviors (actions) you observed that you think were the most common. Include a name and an objective definition for each behavior.

Q2: How many possible words were there in the poem?

Q3: Come up with a general equation that you could use to calculate the budget for any type of similar data (occurrences/frequency of each possible item over time).

Q4: What is the “null hypothesis” for this word budget (ie. what is the budget would you expect by chance if the poem was constructed by randomly using the possible words)?

Q5: How would you calculate the processed data from the measured data?

Q6: Are you going to include or exclude the time spent ‘out of sight’ and/or ‘other’ in the activity budget calculation? Justify your choice.

Q7 [handed in at end of class so no need to submit the response to this one on gradescope]: Calculate the activity budget from your own data and then collect everybody’s results on the same plot (using paper and pen/pencil/whatever). Indicate data from different group members using different symbols for the data points.