Student Recording Sheet: Sugar Cubes

Name__________________________________ Date____________________________

Act 1

What questions come to your mind as a mathematician when seeing this video?

Main Focus Question ________________________________________________________

Act 2

What information would you like to know or need to know to solve the problem?

Estimate:

[Diagram of number line with Low Estimate and High Estimate]

Place your best estimate on the number line and label

Any observations made after seeing the second video?
Act 3

Record any new information provided and calculate the final solution. Please be sure to label clearly.

What was the final result?