

Date:11/2/8

## Wednesday Challenge Form

Group Members: Aren, Justin, Will, and Me

Problem Statement: Find out which item is 1 kilogram and how many of the other one Equals 1 kilogram

Approach: We held both of the things to see Which one is heavier. We decided the one that Wasn't in the plastic bag was heavier. We then Tried to decide how many of the plastic bags Would equal the same amount as the other. There were other groups who went around and Took other peoples bag to see how heavy they Were together. I did the same thing and decide That four bags equaled one of the other

Solution: We decided which was heavier by Holding it then got other bags to see the difference

Lessons Learned: Decide which of the two is heavier then Go around and ask other people for their bags and see how Many it takes to get the same weight as the other.