

Summation Worksheet

Complete the following questions. This page needs to be on the top of the complete assignment which will include all of your worksheets, graphs and transparency.

1. Who were the members of your team and what role did each of you play?
2. Why did your team choose the five cereals that it did?
3. What criteria did your team first use to narrow the five choices down to the two final choices? What criteria were needed in order for the cereal mixture to intersect in the 1st quadrant? Did you have to change your 1st choices? Explain why or why not.
4. Explain how your graph aided your team in its decision-making process. What did it mean if the point of intersection was not in the 1st quadrant? Why did you not use the points where the lines intersected the axes?

