Measure Me

As a class project, a kindergarten class measured the height of the students in the class. They also weighed each student. Here is what these measurements looked like when they drew them on a grid.

1. List three things you can tell about the children in this kindergarten class from looking at this graph, including at least one comparison statement.
2. **a.** If your class were to do a similar project, list at least two ways you think your class graph would be different from the kindergarten picture.

   **b.** In what ways do you think your picture would be similar to the kindergarten picture?

3. **Measure** the height of each person in your group, and the length of their hand from the tip of the middle finger to the wrist. Make a list of this information.

   Now use the grid on the next page to draw the graph for your group.
**Extension:**

4. If you were to do a similar project with 100 people at a baseball game, describe in words what you think the diagram would look like.