

Show all work/Circle your final answer: [TAKE-HOME due Tue. 24 Nov. 2009]

**9.) Another Plotting Job**

Go to the Link Salad page and click on the link marked "List of Nearest Galaxies". Now in real life, these galaxies are distributed in three dimensions. However, we want you to plot out the galaxies as if they were all in a line. In this scale, 50 = 500,000 LY and 350 = 3,500,000 LY. Many objects may be clustered together, so place a dot for each one, and then write a label with a line to that dot, as shown for the Milky Way.

