

Figure 1 is a line graph showing the relationship between the number of people (Y-axis, 0 to 100) and the number of people (X-axis, 0 to 100). The graph displays several curves representing different scenarios. The curves are labeled with numbers 1 through 10. The curves show that the number of people (Y-axis) increases as the number of people (X-axis) increases, with some curves showing a peak and then a decline.

