

The top graph shows the relationship between the number of people (Y-axis) and the number of people per person (X-axis). The Y-axis ranges from 100 to 1000, and the X-axis ranges from 1 to 10. Three curves are plotted, all showing a decreasing trend. The top curve starts at (1, 1000) and ends at (10, 100). The middle curve starts at (1, 900) and ends at (10, 90). The bottom curve starts at (1, 800) and ends at (10, 80).

The bottom graph shows the relationship between the number of people (Y-axis) and the number of people per person (X-axis). The Y-axis ranges from 100 to 1000, and the X-axis ranges from 1 to 10. Three curves are plotted, all showing an increasing trend. The top curve starts at (1, 100) and ends at (10, 1000). The middle curve starts at (1, 900) and ends at (10, 900). The bottom curve starts at (1, 800) and ends at (10, 800).

