

The top graph shows the relationship between the number of people in a group (Y-axis) and the number of people (X-axis). The Y-axis ranges from 0 to 1000, and the X-axis ranges from 0 to 1000. The graph displays several lines representing different group sizes. The lines for 1000 and 900 are horizontal at the top. The line for 800 starts at 800 and decreases linearly. The line for 700 starts at 700 and decreases linearly. The line for 600 starts at 600 and decreases linearly. The line for 500 starts at 500 and decreases linearly. The line for 400 starts at 400 and decreases linearly. The line for 300 starts at 300 and decreases linearly. The line for 200 starts at 200 and decreases linearly. The line for 100 starts at 100 and decreases linearly. The line for 0 starts at 0 and increases linearly.

The bottom graph shows the relationship between the number of people in a group (Y-axis) and the number of people (X-axis). The Y-axis ranges from 0 to 1000, and the X-axis ranges from 0 to 1000. The graph displays several lines representing different group sizes. The line for 1000 starts at 1000 and increases linearly. The line for 900 starts at 900 and increases linearly. The line for 800 starts at 800 and increases linearly. The line for 700 starts at 700 and increases linearly. The line for 600 starts at 600 and increases linearly. The line for 500 starts at 500 and increases linearly. The line for 400 starts at 400 and increases linearly. The line for 300 starts at 300 and increases linearly. The line for 200 starts at 200 and increases linearly. The line for 100 starts at 100 and increases linearly. The line for 0 starts at 0 and increases linearly.

