

The graph displays four distinct paths, labeled route 1 through route 4, plotted on a coordinate system. The horizontal axis is marked from 200 to 550 in increments of 50. The vertical axis is unlabeled but has tick marks. All four routes originate from a single point at approximately x=290 and terminate at another single point at approximately x=330. Route 1 (blue) is the highest path, followed by Route 4 (red), Route 3 (green), and Route 2 (orange) is the lowest path. The paths are composed of connected line segments and circular markers at each data point.

| Route | Color | Approximate X-Coordinates of Points |
|---------|--------|---|
| route 1 | Blue | 290, 315, 325, 330, 335, 330, 325, 315, 290 |
| route 2 | Orange | 290, 295, 300, 305, 310, 315, 310, 305, 300, 295, 290 |
| route 3 | Green | 290, 280, 275, 270, 275, 280, 290 |
| route 4 | Red | 290, 300, 305, 310, 315, 310, 305, 300, 290 |