

The graph displays four distinct routes plotted against a horizontal axis ranging from 200 to 550. The routes are represented by colored lines with markers at each data point. Route 1 (blue) is the highest, followed by Route 2 (orange), Route 3 (green), and Route 4 (red) is the lowest. All routes start at approximately x=260 and end at approximately x=330. Route 1 shows a slight increase in value towards the end, while Route 2 shows a slight decrease. Routes 3 and 4 remain relatively flat.

Route	Color	Approximate Data Points (x, y)
route 1	Blue	(260, 0.85), (270, 0.88), (280, 0.90), (290, 0.92), (300, 0.95), (310, 0.98), (320, 1.00), (330, 1.02)
route 2	Orange	(260, 0.75), (270, 0.78), (280, 0.80), (290, 0.82), (300, 0.85), (310, 0.88), (320, 0.90), (330, 0.92)
route 3	Green	(260, 0.65), (270, 0.68), (280, 0.70), (290, 0.72), (300, 0.75), (310, 0.78), (320, 0.80), (330, 0.82)
route 4	Red	(260, 0.55), (270, 0.58), (280, 0.60), (290, 0.62), (300, 0.65), (310, 0.68), (320, 0.70), (330, 0.72)

Total distance: 850