```
Distances between each pair of cities:
Distance between City 0 and City 1: 5.10
Distance between City 0 and City 2: 3.61
Distance between City 0 and City 3: 5.39
Distance between City 0 and City 4: 8.49
Distance between City 0 and City 5: 8.54
Distance between City 1 and City 0: 5.10
Distance between City 1 and City 2: 2.24
Distance between City 1 and City 3: 5.00
Distance between City 1 and City 4: 5.10
Distance between City 1 and City 5: 7.28
Distance between City 2 and City 0: 3.61
Distance between City 2 and City 1: 2.24
Distance between City 2 and City 3: 3.16
Distance between City 2 and City 4: 5.00
Distance between City 2 and City 5: 6.00
Distance between City 3 and City 0: 5.39
Distance between City 3 and City 1: 5.00
Distance between City 3 and City 2: 3.16
Distance between City 3 and City 4: 4.12
Distance between City 3 and City 5: 3.16
Distance between City 4 and City 0: 8.49
Distance between City 4 and City 1: 5.10
Distance between City 4 and City 2: 5.00
Distance between City 4 and City 3: 4.12
Distance between City 4 and City 5: 3.61
Distance between City 5 and City 0: 8.54
Distance between City 5 and City 1: 7.28
Distance between City 5 and City 2: 6.00
Distance between City 5 and City 3: 3.16
Distance between City 5 and City 4: 3.61
Best path: [0, 3, 5, 4, 1, 2, 0]
Best path length: 23.093632509323434
```