

6 Locations – 1

Total nodes: 270

Total ways to travel: 90

Shortest distance order of travel: [3, 1, 6, 2, 4, 5] ----> distance: 65 + 10

Total size: 72256.0 KB

Total time: 0:00:00.111007

	1	2	3	4	5	6
1	0.00	27.00	13.00	26.00	28.00	7.00
2	22.00	0.00	20.00	19.00	13.00	11.00
3	16.00	19.00	0.00	11.00	18.00	16.00
4	15.00	16.00	26.00	0.00	15.00	28.00
5	28.00	18.00	24.00	22.00	0.00	30.00
6	6.00	8.00	16.00	30.00	20.00	0.00

6 Locations – 2

Total nodes: 270

Total ways to travel: 90

Shortest distance order of travel: [1, 4, 2, 3, 6, 5] ----> distance: 50 + 10

Total size: 72220.0 KB

Total time: 0:00:00.117007

	1	2	3	4	5	6
1	0.00	30.00	25.00	17.00	25.00	23.00
2	19.00	0.00	12.00	7.00	17.00	22.00
3	16.00	10.00	0.00	8.00	23.00	7.00
4	27.00	6.00	17.00	0.00	22.00	26.00
5	18.00	12.00	9.00	6.00	0.00	10.00
6	23.00	7.00	6.00	26.00	8.00	0.00

6 Locations – 3

Total nodes: 270

Total ways to travel: 90

Shortest distance order of travel: [1, 2, 3, 6, 4, 5] ----> distance: 50 + 10

Total size: 72208.0 KB

Total time: 0:00:00.124007

	1	2	3	4	5	6
1	0.00	11.00	30.00	22.00	11.00	20.00
2	28.00	0.00	12.00	17.00	9.00	25.00
3	12.00	7.00	0.00	26.00	22.00	10.00
4	6.00	13.00	9.00	0.00	11.00	20.00
5	15.00	16.00	26.00	24.00	0.00	15.00
6	18.00	26.00	10.00	6.00	7.00	0.00

8 Locations – 1

Total nodes: 7364

Total ways to travel: 2520

Shortest distance order of travel: [2, 3, 1, 7, 4, 5, 6, 8] ----> distance: 53 + 10

Total size: 74492.0

Total time: 0:00:00.168010

	1	2	3	4	5	6	7	8
1	0.00	21.00	29.00	25.00	29.00	18.00	5.00	30.00
2	5.00	0.00	7.00	7.00	27.00	17.00	8.00	24.00
3	10.00	21.00	0.00	22.00	18.00	27.00	28.00	15.00
4	9.00	21.00	18.00	0.00	6.00	17.00	27.00	27.00
5	26.00	14.00	25.00	24.00	0.00	6.00	16.00	16.00
6	11.00	26.00	22.00	19.00	11.00	0.00	22.00	13.00
7	22.00	7.00	16.00	6.00	27.00	24.00	0.00	13.00
8	17.00	12.00	6.00	6.00	23.00	27.00	29.00	0.00

8 Locations – 2

Total nodes: 7364

Total ways to travel: 2520

Shortest distance order of travel: [4, 1, 8, 3, 5, 2, 6, 7] ----> distance: 58 + 10

Total size: 74324.0 KB

Total time: 0:00:00.180010

	1	2	3	4	5	6	7	8
1	0.00	15.00	14.00	29.00	19.00	6.00	21.00	5.00
2	26.00	0.00	28.00	25.00	23.00	5.00	14.00	26.00
3	26.00	30.00	0.00	28.00	7.00	18.00	5.00	24.00
4	5.00	10.00	18.00	0.00	12.00	28.00	8.00	22.00
5	5.00	9.00	25.00	16.00	0.00	27.00	12.00	27.00
6	18.00	28.00	25.00	25.00	18.00	0.00	7.00	19.00
7	22.00	13.00	27.00	6.00	12.00	9.00	0.00	23.00
8	23.00	24.00	20.00	18.00	27.00	20.00	5.00	0.00

8 Locations – 3

Total nodes: 7364

Total ways to travel: 2520

Shortest distance order of travel: [2, 4, 8, 3, 6, 1, 7, 5] ----> distance: 71 + 10

Total size: 74380.0 KB

Total time: 0:00:00.167009

	1	2	3	4	5	6	7	8
1	0.00	20.00	25.00	14.00	29.00	5.00	9.00	7.00
2	18.00	0.00	13.00	8.00	20.00	15.00	8.00	21.00
3	26.00	11.00	0.00	5.00	17.00	11.00	19.00	27.00
4	18.00	13.00	7.00	0.00	23.00	28.00	21.00	14.00
5	21.00	10.00	8.00	5.00	0.00	7.00	25.00	21.00
6	7.00	12.00	16.00	8.00	9.00	0.00	15.00	8.00
7	22.00	24.00	5.00	10.00	17.00	21.00	0.00	15.00
8	22.00	22.00	5.00	17.00	26.00	19.00	29.00	0.00

10 Locations – 1

Total nodes: 326010

Total ways to travel: 113400

Shortest distance order of travel: [2, 3, 5, 4, 8, 1, 9, 6, 7, 10] ----> distance: 68 + 10

Total size: 172228.0 KB

Total time: 0:00:06.525373

	1	2	3	4	5	6	7	8	9	10
1	0.00	10.00	24.00	26.00	11.00	8.00	18.00	27.00	6.00	28.00
2	19.00	0.00	6.00	16.00	26.00	13.00	10.00	22.00	30.00	7.00
3	23.00	20.00	0.00	23.00	8.00	26.00	23.00	7.00	17.00	15.00
4	15.00	19.00	14.00	0.00	14.00	14.00	25.00	9.00	25.00	27.00
5	23.00	9.00	13.00	7.00	0.00	18.00	22.00	21.00	22.00	9.00
6	9.00	23.00	30.00	5.00	9.00	0.00	6.00	28.00	18.00	25.00
7	18.00	20.00	12.00	29.00	7.00	5.00	0.00	28.00	23.00	8.00
8	5.00	15.00	11.00	16.00	21.00	23.00	11.00	0.00	16.00	22.00
9	23.00	25.00	20.00	10.00	6.00	13.00	20.00	18.00	0.00	18.00
10	8.00	26.00	7.00	26.00	25.00	22.00	19.00	24.00	26.00	0.00

10 Locations – 2

Total nodes: 326010

Total ways to travel: 113400

Shortest distance order of travel: [2, 4, 3, 7, 5, 9, 8, 1, 6, 10] ----> distance: 88 + 10

Total size: 172104.0 KB

Total time: 0:00:06.480371

	1	2	3	4	5	6	7	8	9	10
1	0.00	22.00	29.00	9.00	21.00	11.00	20.00	19.00	8.00	20.00
2	17.00	0.00	18.00	14.00	12.00	22.00	16.00	18.00	15.00	27.00
3	23.00	18.00	0.00	17.00	26.00	14.00	9.00	25.00	22.00	28.00
4	18.00	21.00	11.00	0.00	27.00	21.00	7.00	29.00	16.00	26.00
5	25.00	22.00	24.00	5.00	0.00	9.00	6.00	9.00	10.00	12.00
6	15.00	12.00	16.00	26.00	26.00	0.00	5.00	10.00	19.00	9.00
7	25.00	17.00	26.00	15.00	5.00	5.00	0.00	6.00	27.00	11.00
8	12.00	20.00	30.00	16.00	15.00	20.00	16.00	0.00	23.00	30.00
9	11.00	15.00	16.00	10.00	19.00	24.00	11.00	7.00	0.00	29.00
10	16.00	5.00	9.00	11.00	14.00	24.00	15.00	13.00	27.00	0.00

10 Locations – 3

Total nodes: 326010

Total ways to travel: 113400

Shortest distance order of travel: [4, 2, 1, 5, 9, 6, 3, 10, 7, 8] ----> distance: 78 + 10

Total size: 172076.0 KB

Total time: 0:00:06.555375

	1	2	3	4	5	6	7	8	9	10
1	0.00	10.00	26.00	10.00	8.00	29.00	22.00	19.00	18.00	25.00
2	6.00	0.00	24.00	12.00	5.00	5.00	24.00	18.00	22.00	21.00
3	16.00	24.00	0.00	20.00	10.00	19.00	29.00	26.00	27.00	6.00
4	26.00	8.00	14.00	0.00	21.00	5.00	10.00	29.00	12.00	28.00
5	26.00	19.00	19.00	11.00	0.00	23.00	18.00	25.00	5.00	24.00
6	26.00	24.00	7.00	14.00	16.00	0.00	8.00	10.00	29.00	25.00
7	22.00	27.00	15.00	17.00	30.00	19.00	0.00	17.00	23.00	22.00
8	14.00	20.00	13.00	16.00	17.00	11.00	24.00	0.00	22.00	9.00
9	14.00	22.00	29.00	22.00	20.00	8.00	18.00	29.00	0.00	17.00
10	21.00	28.00	22.00	14.00	27.00	18.00	13.00	17.00	29.00	0.00