Doris Chen

zebra

Distance Matrices

Data Matrix

x y P1 1 2 P2 2 3

P3 4 1

City Block

P1 P2 P3

P1 0 2 4

P2 2 0 4

P3 4 4 0

Euclidean

P1 P2 P3
P1 0 sqrt(2) sqrt(10)
P2 sqrt(2) 0 sqrt(8)
P3 sqrt(10) sqrt(8) 0

Supremum

P1 P2 P3

P1 0 1 3

P2 1 0 2

P3 3 2 0