

```

                                Sem título
int dist[15][15]={ // 0  1  2  3  4  5  6  7  8  9 10 11 12 13 14
  {0, 29, 82, 46, 68, 52, 72, 42, 51, 55, 29, 74, 23, 72, 46}, // 0
  {29, 0, 55, 46, 42, 43, 43, 23, 23, 31, 41, 51, 11, 52, 21}, // 1
  {82, 55, 0, 68, 46, 55, 23, 43, 41, 29, 79, 21, 64, 31, 51}, // 2
  {46, 46, 68, 0, 82, 15, 72, 31, 62, 42, 21, 51, 51, 43, 64}, // 3
  {68, 42, 46, 82, 0, 74, 23, 52, 21, 46, 82, 58, 46, 65, 23}, // 4
  {52, 43, 55, 15, 74, 0, 61, 23, 55, 31, 33, 37, 51, 29, 59}, // 5
  {72, 43, 23, 72, 23, 61, 0, 42, 23, 31, 77, 37, 51, 46, 33}, // 6
  {42, 23, 43, 31, 52, 23, 42, 0, 33, 15, 37, 33, 33, 31, 37}, // 7
  {51, 23, 41, 62, 21, 55, 23, 33, 0, 29, 62, 46, 29, 51, 11}, // 8
  {55, 31, 29, 42, 46, 31, 31, 15, 29, 0, 51, 21, 41, 23, 37}, // 9
  {29, 41, 79, 21, 82, 33, 77, 37, 62, 51, 0, 65, 42, 59, 61}, // 10
  {74, 51, 21, 51, 58, 37, 37, 33, 46, 21, 65, 0, 61, 11, 55}, // 11
  {23, 11, 64, 51, 46, 51, 51, 33, 29, 41, 42, 61, 0, 62, 23}, // 12
  {72, 52, 31, 43, 65, 29, 46, 31, 51, 23, 59, 11, 62, 0, 59}, // 13
  {46, 21, 51, 64, 23, 59, 33, 37, 11, 37, 61, 55, 23, 59, 0}}; // 14

```