int a[5][5] = {

{1, 4, 5, 6, 2},

{3, 4, 4, 1, 5},

{1, 1, 3, 4, 5},

{5, 2, 1, 2, 3},

{1, 1, 2, 5, 1}

};

int b[6][6] = {

{3, 6, 2, 6, 5, 6},

{5, 1, 3, 6, 2, 2},

{5, 6, 1, 6, 4, 3},

{6, 2, 6, 5, 1, 5},

{1, 1, 4, 1, 3, 5},

{3, 3, 5, 2, 6, 5}

};

/\*int c[8][8] = {

{2, 2, 2, 1, 6, 6, 1, 1},

{3, 6, 7, 2, 1, 7, 5, 4},

{2, 3, 4, 8, 2, 6, 6, 1},

{1, 1, 1, 5, 6, 7, 3, 1},

{7, 2, 2, 1, 1, 5, 1, 2},

{3, 5, 1, 7, 3, 1, 8, 1},

{6, 4, 2, 3, 5, 4, 7, 8},

{1, 2, 1, 4, 2, 3, 9, 1},

};\*/

int d[12][12] = {

{4, 10, 3, 3, 11, 2, 3, 12, 6, 12, 5, 12},

{7, 7, 6, 10, 6, 8, 2, 12, 12, 3, 9, 4},

{4, 2, 10, 5, 3, 10, 9, 11, 3, 4, 9, 8},

{12, 8, 3, 4, 4, 11, 8, 2, 3, 7, 10, 2},

{3, 10, 7, 10, 8, 10, 4, 10, 9, 3, 2, 6},

{5, 1, 4, 11, 11, 9, 2, 6, 3, 8, 1, 3},

{1, 10, 12, 12, 9, 4, 7, 10, 5, 2, 3, 11},

{8, 3, 9, 6, 10, 5, 3, 1, 5, 10, 3, 7},

{7, 6, 4, 1, 12, 5, 5, 3, 4, 6, 8, 11},

{11, 9, 8, 6, 7, 6, 10, 11, 1, 12, 4, 2},

{6, 3, 11, 12, 11, 3, 11, 8, 10, 6, 1, 2},

{9, 7, 8, 2, 5, 8, 6, 4, 10, 1, 11, 12}

};

int e[8][8] = {

{7, 4, 5, 7, 3, 2, 1, 1},

{4, 4, 2, 5, 7, 7, 6, 3},

{5, 6, 2, 3, 3, 4, 3, 1},

{8, 4, 7, 5, 2, 6, 3, 4},

{4, 2, 6, 7, 1, 7, 4, 6},

{3, 2, 8, 2, 2, 1, 3, 7},

{1, 7, 2, 8, 6, 3, 2, 5},

{4, 1, 3, 4, 4, 8, 1, 2}

};

int g[5][5] = {

{2, 2, 1, 4, 1},

{4, 2, 2, 4, 5},

{1, 3, 5, 2, 4},

{4, 1, 4, 1, 3},

{2, 4, 5, 3, 1}

};

int h[10][10] = {

{10,5,2,8,6,9,6,5,2,3},

{1, 8, 7, 2, 5, 3, 7, 8, 6, 5},

{7, 3, 8, 6, 8, 4, 1, 7, 10, 8},

{5, 4, 9, 5, 3, 6, 7, 6, 1, 7},

{2, 8, 3, 1, 4, 2, 5, 10, 4, 6},

{3, 2, 4, 8, 8, 6, 9, 2, 5, 10},

{4, 8, 8, 5, 4, 10, 8, 7, 9, 5},

{5, 10, 2, 10, 6, 4, 4, 5, 10, 7},

{2, 3, 6, 3, 10, 7, 8, 9, 4, 5},

{6, 7, 10, 4, 5, 5, 2, 10, 8, 7},

};

int i[5][5] = {

{2, 2, 1, 1, 5},

{3, 2, 2, 1, 4},

{1, 4, 3, 1, 2},

{5, 3, 1, 4, 3},

{1, 1, 5, 2, 3}

};

int j[8][8] = {

{3, 3, 8, 2, 1, 2, 6, 1},

{7, 6, 8, 5, 7, 4, 1, 2},

{2, 3, 5, 5, 6, 5, 7, 8},

{2, 5, 6, 7, 2, 1, 2, 4},

{3, 3, 2, 4, 4, 6, 5, 7},

{1, 8, 4, 6, 4, 1, 2, 6},

{2, 2, 7, 6, 8, 5, 7, 6},

{6, 7, 3, 8, 5, 2, 4, 1}

};

int k[5][5] = {

{3,3,4,1,3},

{3,1,5,1,4},

{3,2,1,5,3},

{2,2,3,5,1},

{4,5,2,3,5}};

int l[5][5] = {

{1, 1, 3, 5, 5},

{4, 2, 5, 3, 1},

{4, 3, 3, 5, 4},

{5, 1, 2, 3, 3},

{3, 3, 4, 1, 1},

};