**Флойд**

void Floyd()

{

for (int k = 1; k <= n; k++)

for (int i = 1; i <= n; i++)

for (int j = 1; j <= n; j++){

// cout << i << " " << j << ": " << d[i][j] << " " << d[i][k] + d[k][j] << "\n";

d[i][j] = min(d[i][j], d[i][k] + d[k][j]);

}

}