static int Cars(int[,] c)

{

int n = c.GetLength(0);

int min;

int[,] result = new int[n, n];

for (int i = 0; i < n - 1; i++)

result[i, i + 1] = 0;

for(int i=2;i<=n;i++)

for(int j = 0;j<n-i-1;j++)

{

min = c[j, j + i];

result[j, j + i] = min;

for (int k = j + 1; k < j + i; k++)

if (result[j, k] + result[k, j + i] < min)

{

min = result[j, k] + result[k, j + i];

result[j, j + i] = result[j, k] + result[k, j + i] + arr[j + i] - arr[j];

}

}

return result[0,n-1];

}