```cpp
#include <iostream>
#include <vector>

using namespace std;

int main() {
  int n, m;
  cin >> n >> m;
  vector<vector<int> > v(n, vector<int>(m));
  for (int i=0; i<n; i++) {
    for (int j=0; j<m; j++) {
      v[i][j] = i+j;
    }
  }
  return 0;
}
```