**JUNIOR DIVISION**

**The Weird Car [EASY]**

**Question Link:** <https://www.hackerrank.com/contests/codebash-2-0-junior/challenges/the-weird-car>

**Solution:** **(C++)**

#include<iostream>

using namespace std;

int main(){

int x1, y1, x2, y2;

cin>>x1>>y1>>x2>>y2;

if ( (x2==x1+2 || x2==x1-2) && (y2==y1+1 || y2==y1-1) ){

cout<<"YES"<<endl;

}

else if((x2==x1-1 || x2==x1+1) && (y2==y1+2 || y2==y1-2)){

cout<<"YES"<<endl;

}

else{

cout<<"NO"<<endl;

}

}