**Трохи геометрії**

Довжина відрізка

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| --- | --- |
| С++ | Python |
| #include <iostream>#include <math.h>using namespace std;int main(){long double x1,y1,x2,y2,d;cin>>x1>>y1>>x2>>y2;d=sqrt(pow(x2-x1,2)+pow(y2-y1,2));cout.precision(2);cout<<fixed<<d<<endl; return 0;} | import mathx1,y1,x2,y2=map(float,input().split())#d=math.sqrt((x2-x1)\*\*2+(y2-y1)\*\*2)d=((x2-x1)\*\*2+(y2-y1)\*\*2)\*\*0.5d=round(d,2)print('%.2f' % d,end='\n') |

<https://www.e-olymp.com/uk/problems/1353>

<https://www.e-olymp.com/uk/problems/9080>

<https://www.e-olymp.com/uk/problems/6363>

<https://www.e-olymp.com/uk/problems/938>

<https://www.e-olymp.com/uk/problems/1048>

<https://www.e-olymp.com/uk/problems/2398>

<https://www.e-olymp.com/uk/problems/7287>

<https://www.e-olymp.com/uk/problems/57>

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