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| #include <iostream |
| #include <cmath> |
| using namespace std; |
| int main() |
| { |
| double x1,x2,y1,y2; |
| double distanza; |
| cout<<"la prima ascissa e'"<<endl; |
| cin>>x1; |
| cout<<"la seconda ascissa e'"<<endl; |
| cin>>x2; |
| cout<<"la prima ordinata e'"<<endl; |
| cin>>y1; |
| cout<<"la seconda ordinata e'"<<endl; |
| cin >>y2; |
| distanza=sqrt((pow(x2,2.0))-(pow(x1,2.0))+((pow(y2,2.0))-(pow(y1,2.0)))); |
| cout<<"La distanza fra i due punti e’ "<< distanza <<endl; |
| return 0; |
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| } |