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Source Code

#include <cstdlib>

#include <iostream>

#include <conio.h>

#include <math.h>

using namespace std;

int main()

{

cout<<"===============================================================\n";

cout<<"==========PROGRAM MENGHITUNG NILAI SIN,COS,TAN=================\n";

cout<<"=============================================================\n\n";

double x,sin\_,cos\_,tan\_;

float pi=3.14;

char i;

do{

cout<<"masukkan nilai x = ";

cin>> x;

sin\_ = sin (x\*pi/180);

cos\_ = cos(x\*pi/180);

tan\_ = tan(x\*pi/180);

cout << "maka"<< endl;

cout<<"sin "<< x << " = " <<sin\_<<endl;

cout<<"cos "<< x << " = " <<cos\_<<endl;

cout<<"tan "<< x << " = " <<tan\_<<endl;

cout << "\n";

i='y';

cout<<"Apakah anda ingin melakukannya lagi ? (ketik (y) jika iya, ketik (n) jika tidak "<<endl;

cout<<"jawab:";

cin>>i;

if(i=='y'||i=='y'){

cout<<endl;

cout<<"=========================================================\n\n";

}else{

cout<<"\n\n";

cout<<"============================================================="<<endl;

cout<<"-------------------- T E R I M A K A S I H -----------------"<<endl;

cout<<"============================================================="<<endl;

}

}while (i=='y'||i=='y');

return 0;

}

