**CODESOFT C++ (RANDOM NUMBER GUESS)**

#include <iostream>

#include <ctime>

using namespace std;

int main()

{

srand(time(0));

int random=rand()%100+10;

int guess=0;

int times=0;

do{

times++;

cout<<"Enter your guess: ";

cin>>guess;

if(guess==random){

cout<<"Excellent,you found the number in "<<times<<" chances"<<endl;

}

else if(guess<random){

cout<<"Make your guess high"<<endl;

}

else

{

cout<<"Make your guess low"<<endl;

}

}while(guess!=random);

}