**CODSOFT TASKS**

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**TASK:03**

NUMBER GUESSING GAME

**Solution:**

#include <iostream>

using namespace std;

int main()

{

cout<<" NUMBER GUESSING GAME BY AQSA SHABBIR."<<endl;

cout<<" gmail aqsyshabbir@gmail.com"<<endl;

int num, guess, tries = 0;

srand(time(0));

num = rand() % 100 + 1;

cout << " Guess My Number Game"<<endl;

do

{

cout << "Enter a guess between 1 and 100 : ";

cin >> guess;

tries++;

if (guess > num)

cout << "Too high!\n\n";

else if (guess < num)

cout << "Too low!\n\n";

else

cout << "\nCorrect! You got it in " << tries << " guesses!\n";

} while (guess != num);

return 0;

}