Bùi Tấn Phát

K10

HTTT1

Bài tập về nha buổi 24/7

Bài 1

#include <iostream>

using namespace std;

int main() {

int n;

cout << "Nhap vao so nguyen n: ";

cin >> n;

int dem = 0;

while (n >= 10) {

n /= 10;

dem++;

}

cout << "So luong chu so cua so nguyen la: " << dem + 1 << endl;

return 0;

}

Kết quả chạy

A screenshot of a computer

Description automatically generated

Bài 2

#include <iostream>

using namespace std;

int main(){

int so;

int soTemp;

int tong = 0;

cout<<"Nhap so: ";

cin>>so;

soTemp= so;

while(soTemp!= 0) {

tong += soTemp % 10;

soTemp /= 10;

}

cout<<"Tong cac chu so cua so "<<so<<" la "<<tong<<endl;

return 0;

}

Kết quả chạy

A screenshot of a computer

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Bài 3

#include <iostream>

using namespace std;

int main() {

int n, sum = 0;

cout<<"Nhap vao so nguyen duong n: ";

cin>>n;

for(int i=1; i<n; i+=2){

sum= sum+i;

}

cout<<"Tong cac so le tu 1 den "<<n<<" là: "<<sum;

return 0;

}

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Bài 4

#include<iostream>

using namespace std;

int main()

{

long temp, n;

int s = 0;

do

{

cout<<"Nhap vao so nguyen n lon hon 0: ";

cin>>n;

if(n <= 0)

{

cout<<"So n phai lon hon 0, nhap lai"<<endl;

}

}while(n <= 0);

temp = n;

while(temp != 0)

{

if(temp % 2 == 0)

{

s = s + temp % 10;

}

temp = temp / 10;

}

cout<<"Tong cac chu so chan cua "<<n<<" la: "<<s;

return 0;

}

Kết quả chạy

A computer screen shot of a black screen

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Bài 5

#include <iostream>

using namespace std;

int main(){

int n, tmp;

cout<<"Nhap n: ";

cin>>n;

int res= 0;

while(n>0){

tmp= n % 10;

res= res \* 10 + tmp;

n= n / 10;

}

cout<<"So dao cua n la: "<<res;

return 0;

}

Kết quả chạy

A computer screen with white text

Description automatically generated