Bài 5 đến 10

Code :

#include <stdio.h>

#include <math.h>

void sodausocuoi(int n)

{

int a = n % 10;

while ( n >= 10)

{

n = n / 10;

}

printf("Chu so dau tien la %d\n", n);

printf("Chu so cuoi cung la %d\n", a);

}

int tongchuso(int n)

{

int s = 0;

while ( n >= 10)

{

s = s + (n%10);

n = n / 10;

}

s = s + n;

return s;

}

int tichchuso(int n)

{

int s = 1;

while ( n >= 10)

{

s = s \* (n%10);

n = n / 10;

}

s = s \* n;

return s;

}

int sochuso(int n)

{

int dem = 0;

while ( n >= 10)

{

dem += 1;

n = n/10;

}

dem = dem + 1;

return dem;

}

int doisodaucuoi(int n)

{

int n1 = n;

int a = n % 10;

while ( n >= 10)

{

n = n / 10;

}

int c = sochuso(n1);

int nn = n1 - n\*(pow(10,c-1)) - a + a\*(pow(10,c-1))+ n;

return nn;

}

int daonguoc(int n)

{

int n1= 0;

while (n > 0)

{

n1 = n1\*10 + n%10;

n = n / 10;

}

return n1;

}

int main()

{

int n;

printf("Ho ten: Pham Van Phuc\n");

printf("MSSV: 522H0068\n");

printf("Moi nhap n\n");

scanf("%d", &n);

sodausocuoi(n);

printf("Tong cac chu so cua %d la %d \n",n,tongchuso(n));

printf("Tich cac chu so cua %d la %d \n",n,tichchuso(n));

printf("So chu so cua %d la %d \n",n,sochuso(n));

printf("Sau khi dao hai so dau duoi la %d \n",doisodaucuoi(n));

printf("So %d sau khi dao nguoc la %d ",n,daonguoc(n));

}

Màn hình chạy

