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Kelas : D4 Tek.Game

**Tugas 1 : Flowchart dan Pseudocode**

Float celcius = 0, hasil = 0

Input celcius

Hasil = (celcius \* 1.8) + 32

Print hasil

2Float phi = 3.14, r = 0, hasil = 0

Input r

Hasil = phi \* r \* r

Print hasil

3Int awal = 0, akhir = 1, fibbo = 0, n = 0

Input n

If(n>0)

Print 1

For(int I = 1; I <n ; I++)

Fibbo=awal+akhir

Print fibbo

Awal=akhir

Akhir=fibbo

4.Int n = 0, hasil = 0

Input n

For (int I =1; I <=n; I++)

Hasil = hasil + I

Print I

If(I < n)

Print "+"

If(n>0)

Print "=" + hasil

5. Int n=0 , start = 0

String pilihan

Input n

Input pilihan

If(pilihan =="ganjil")

Start = 1

Else if (pilihan =="genap")

Start = 2

Else

Print"input invalid"

End program

For(int I=1; I<=n;I++)

Print start

Start = start + 2

6.Int panjang = 0

String awal, akhir

Input awal

Panjang = awal.length()

For(int I=1;I <=panjang; I++)

Panjang-

Akhir = akhir + awal.at (panjang)

If(akhir ==awal)

Print"pallindrome"

Else

Print"bukan pallindrome"