FLOWCHART

1.Addition of two numbers

start

Declare variables num1, num2 and sum

Read num1, num2

Add num1 , num2 and assign to sum

Sum=num1+num2

Print sum

2.Max of 3 numbers

start

Read a,b,c

Is a>b

no yes

Is b>cc

Is a>c

yes no no yes

Print a is largest

Print c is largest

Print b is largest

3.even/odd

start

Take input a

If a%2=0

false

true

a is odd

a is even

Break

4.Factorial of number

start

Read n

i=i+1

Fact=fact\*i

Print fact

i<=n

i=1

Fact=1

no

yes

5.week days

start

If week==1

If week==1

If week==1

If week==1

Enter the number of day

true

Print monday

false

If week==1

Print tuesday

true

false

true

Print wednesday

false

true

Print thrusday

false

true

Print friday

true

Print saturday

If week==1

false

If week==1

true

Print sunday

Print number is invalid

false

false

6.GCD of number

Print gcd

i<=h1 and i<=h2

Input n1 and n2

Declare variables h1, h2

gcd=1, i=1

Start

Yes

i=i+1

Gcd=i

If h1%i==0 && h2%i==0

no

yes

yes