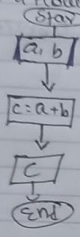
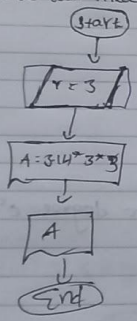
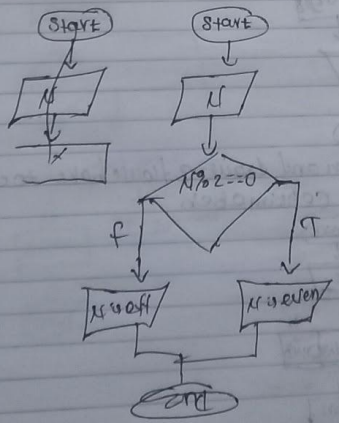
1) Draw a flowchart to add two number entered by user



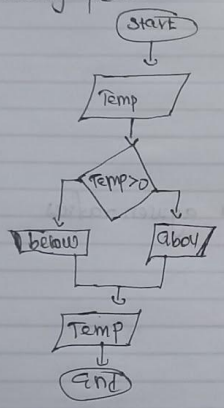
2) calculate the Area of a circle w agiven radius



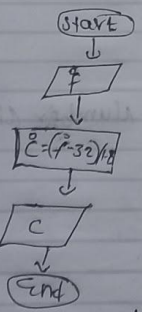
3. Determine and output whether number N is even or odd



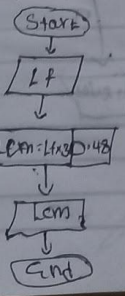
4) Determine whether a temprature is blow or above freezing point.



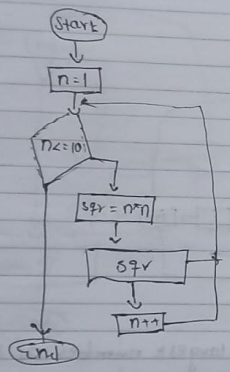
5) convert temprature from fahrenheit to degree c°



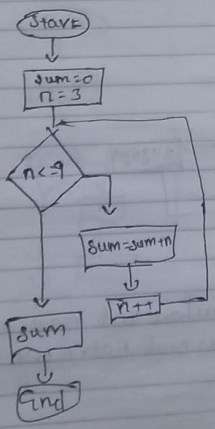
6) write an algorithm and draw a flowchart to convert the length in feet to centimeter.



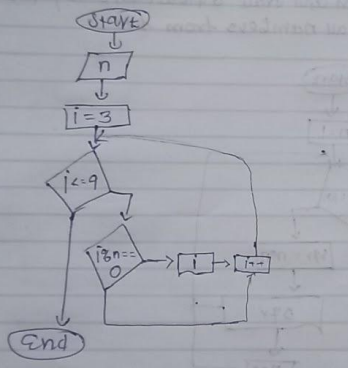
7. write an algorithm and draw a flowchart to print the square of all numbers from 1 to 10



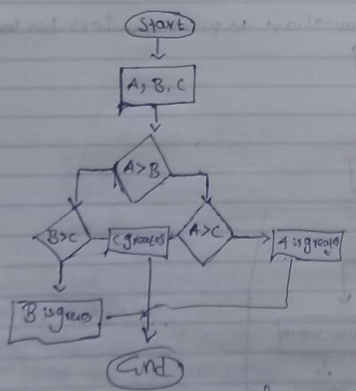
8. write an algorithm and flowchart to print numbers bin low & high
Test Low=3 & High=9



9. write an algorithm and draw a flowchart to print all numbers between low and high and divisible by a number

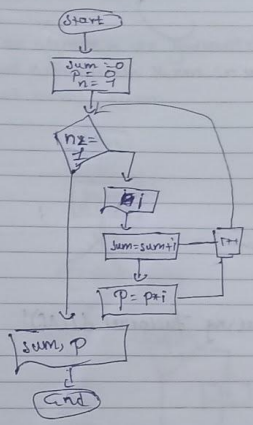


10. Draw a flow chart to print the largest ~~number~~ of three nos A, B & C

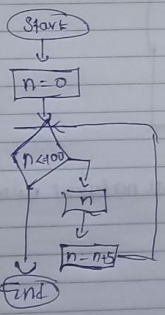


11) write an algorithm & draw flowchart that reads 10 numbers from ~~low and~~ the user and prints out their sum & their product

11)

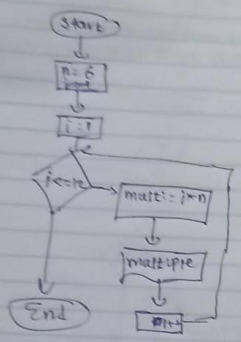


12) write an algorithm and flowchart to count all numbers from Low to High by steps. Test low = 0 & High = 100 and step = 5

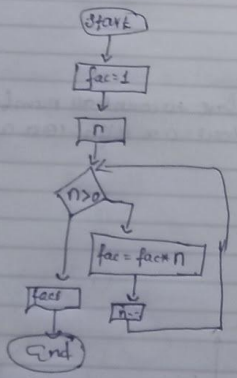


13) write an algorithm and draw a flowchart to print multiplication table of 6

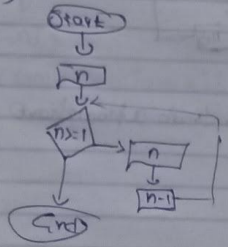
13.



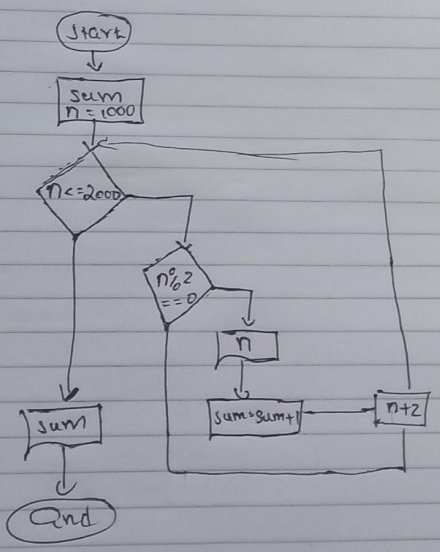
14. Draw a flowchart for computing factorial n(n!)



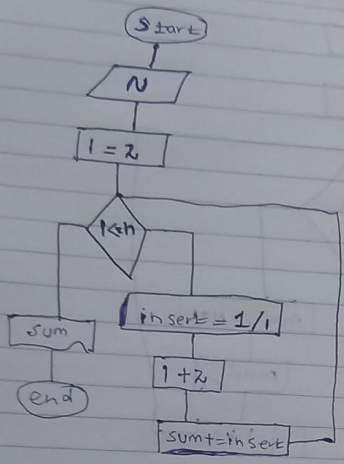
15. Draw a flowchart to print all natural numbers in reverse (from n to 1)



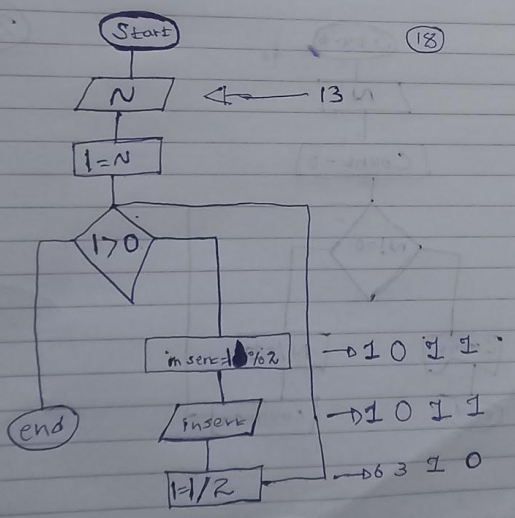
16. Design an algorithm whc generates even numbers between 1000 & 200 and then prints them in standard output if should also print total sum.



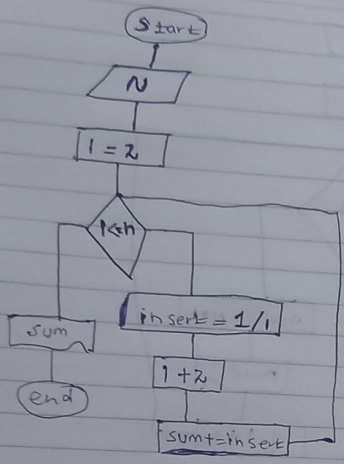
(17)


Start
N
1=2
1<n
insert = 1/1
sum
1+2
end
sum+=insert

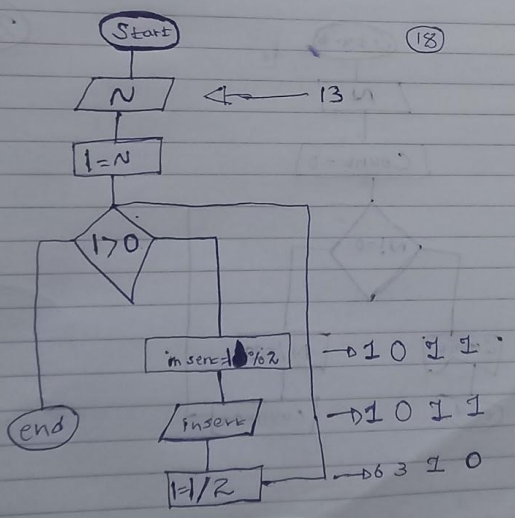
(18)


Start
N
13
1=N
1>0
insert=1%2
insert
1=1/2
end
1011
1011
6310

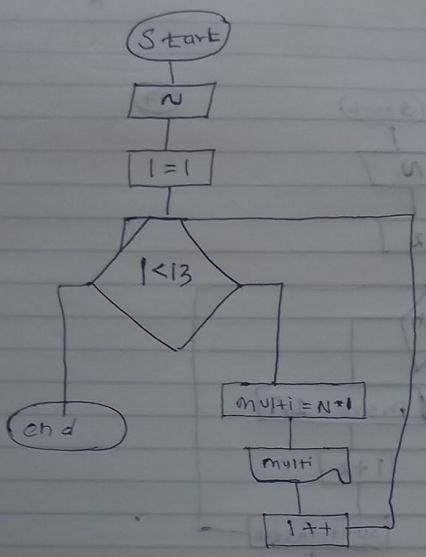
(17)


Start
N
1=2
1<n
insert = 1/1
sum
1+2
end
sum+=insert

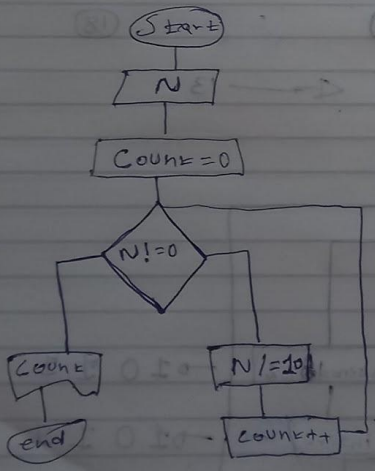
(18)

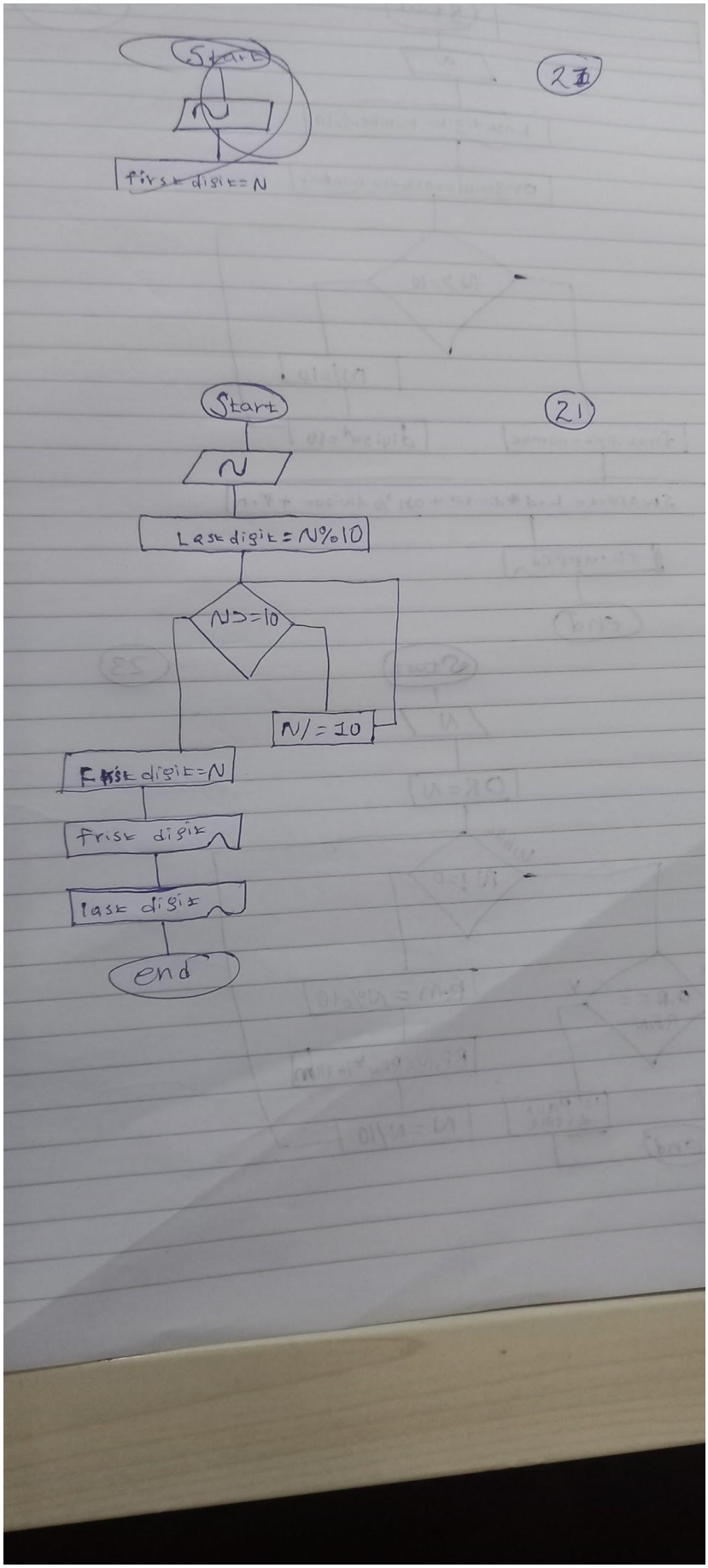

Start
N
13
1=N
1>0
insert=1%2
insert
1=1/2
end
1011
1011
6310

19

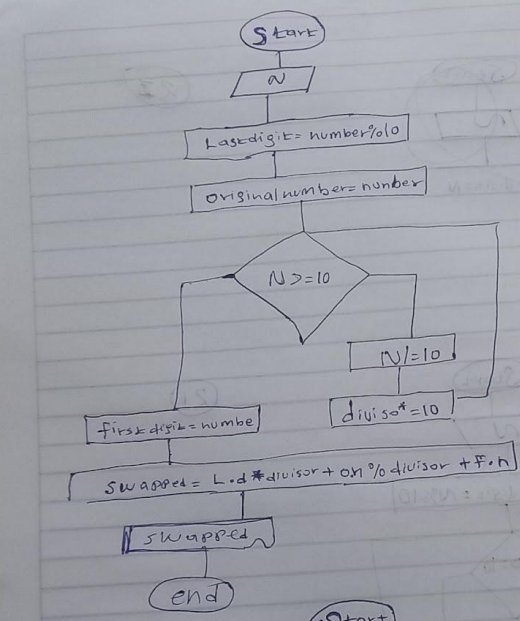

Start
N
I=1
I<13
multi=N*I
multi
I++
end

20

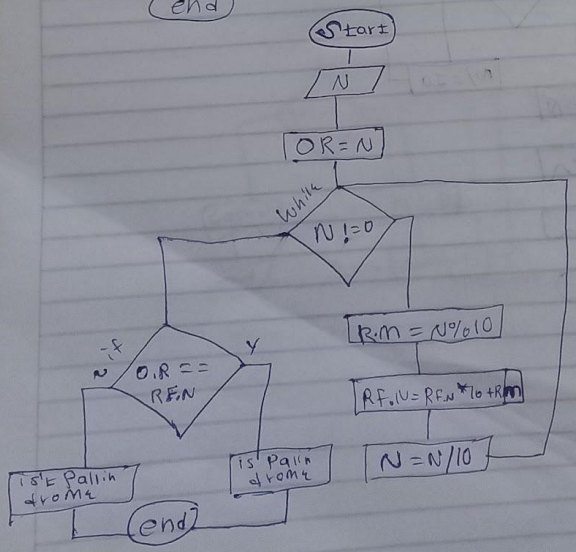

Start
N
Count=0
N!=0
Count
N/=10
Count++
end


Start
N
first digit=N
21
Start
N
Last digit=N%10
N>=10
N/=10
First digit=N
frist digit
last digit
end

22


Start
N
Lastdigit= number%10
Original number= number
N>=10
N/=10
divisor*=10
firstdigit= numbe
Swapped = L.d*divisor + ON%divisor + F.n
Swapped
end

23


Start
N
OR=N
While
N!=0
R.M = N%10
RF.N= RF.N*10+RM
N=N/10
If
N
O.R == R.N
Y
1st Palin dromE
Is Palin dromE
end