1. Start
2. Get input value of n
3. Give 2 ver.(I and flag)
4. Loop
5. I=2 ; I <= n/2 ; ++I
6. If ( n % I ==0) then set flag = 1
7. Again if(n ==0 || n ==1) then n is neither prime nor composite
8. Else {  
   1) if(flag ==0) then n is a prime number.  
   2) else then n isn’t a prime number  
     
   }