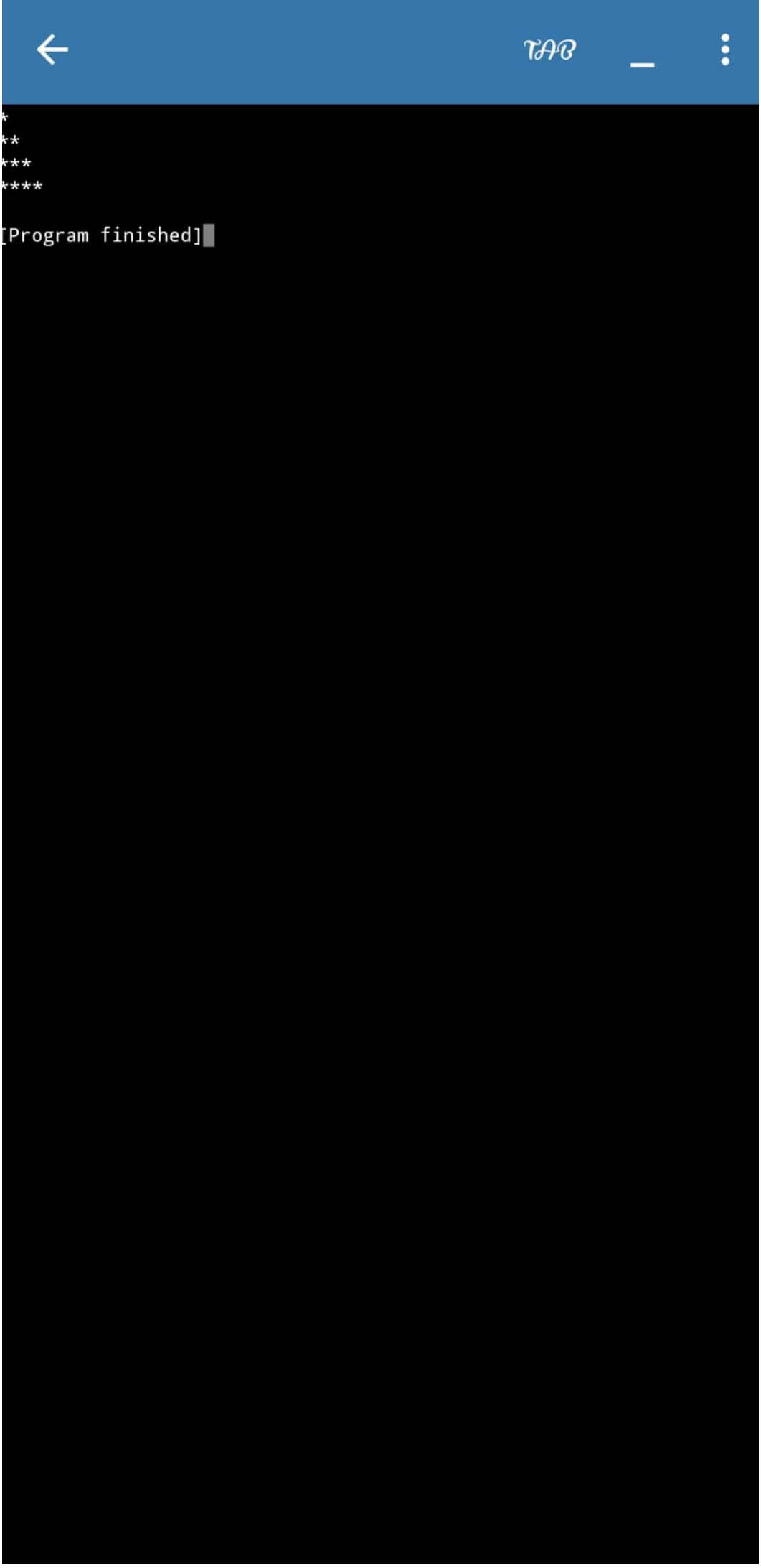
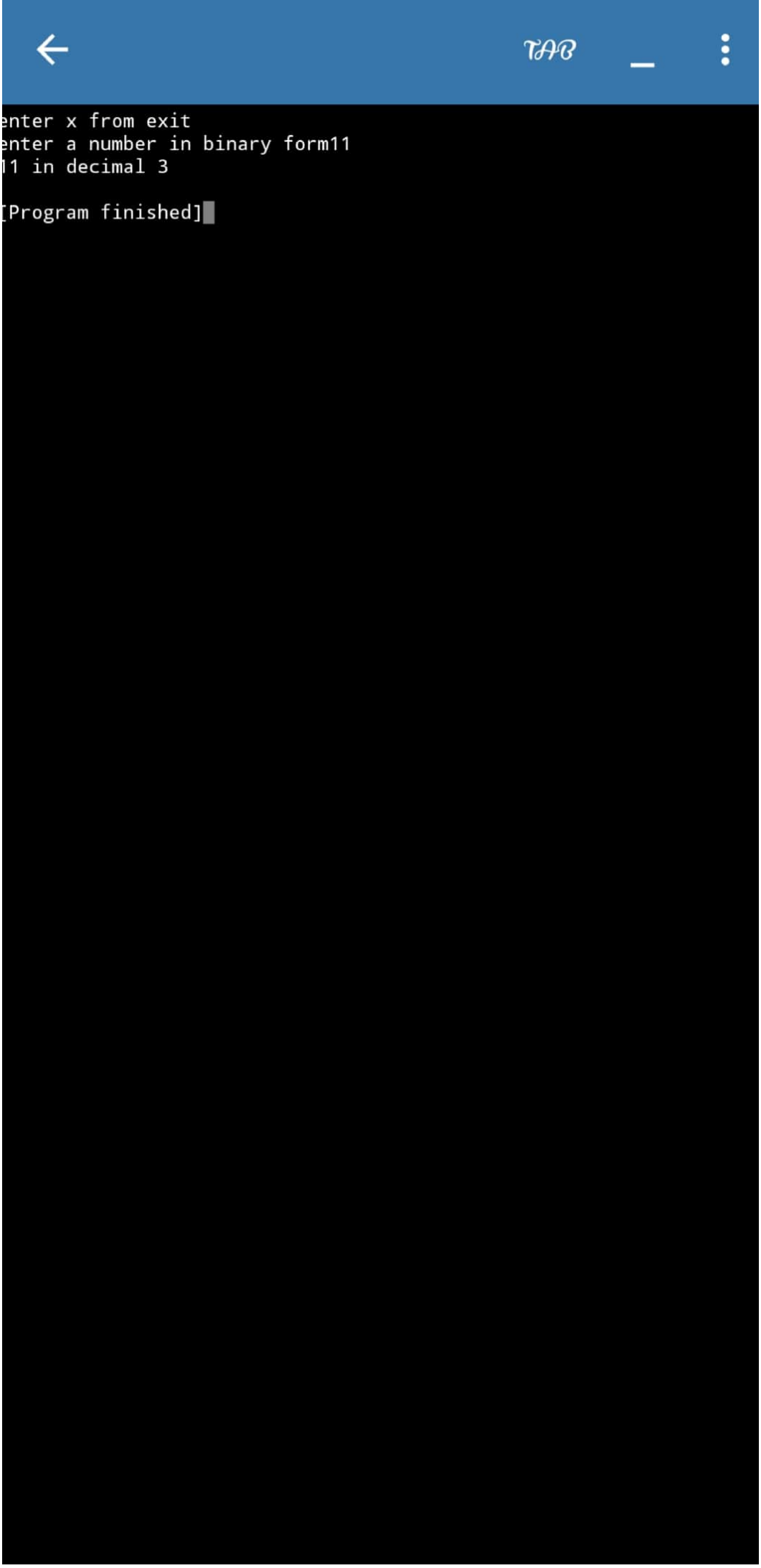
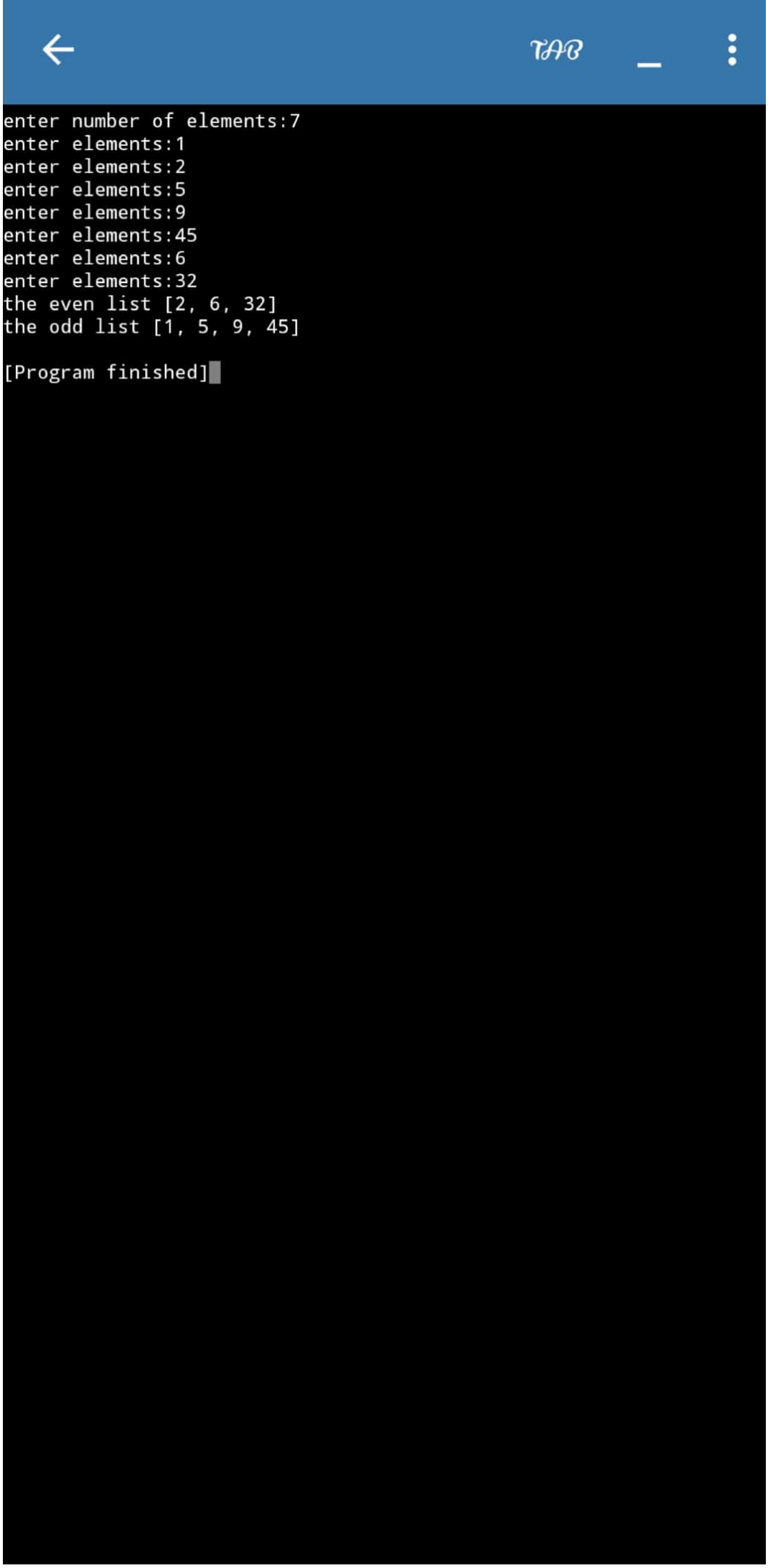
```
num=4
row=0
while row <num:
    star=row+1
    while star>0:
        print( " * " ,end=" " )
        star=star-1
    row=row+1
    print( )

```



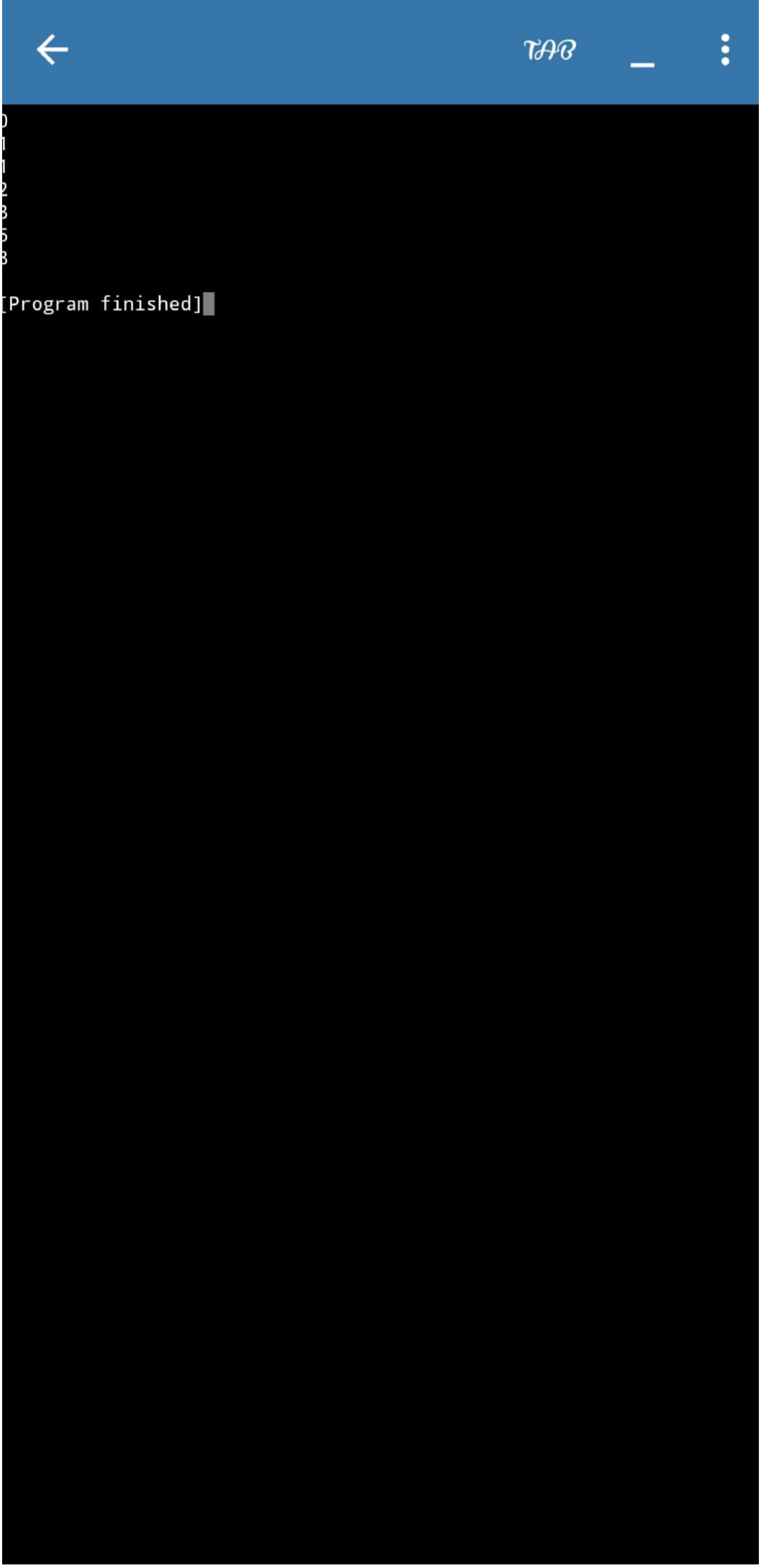
```
1  print ('enter x from exit')
2  binary=input('enter a number in binary form')
3  if binary =='x':
4      exit()
5  else:
6      decimal=int(binary,2)
7      print(binary,"in decimal",decimal)
```



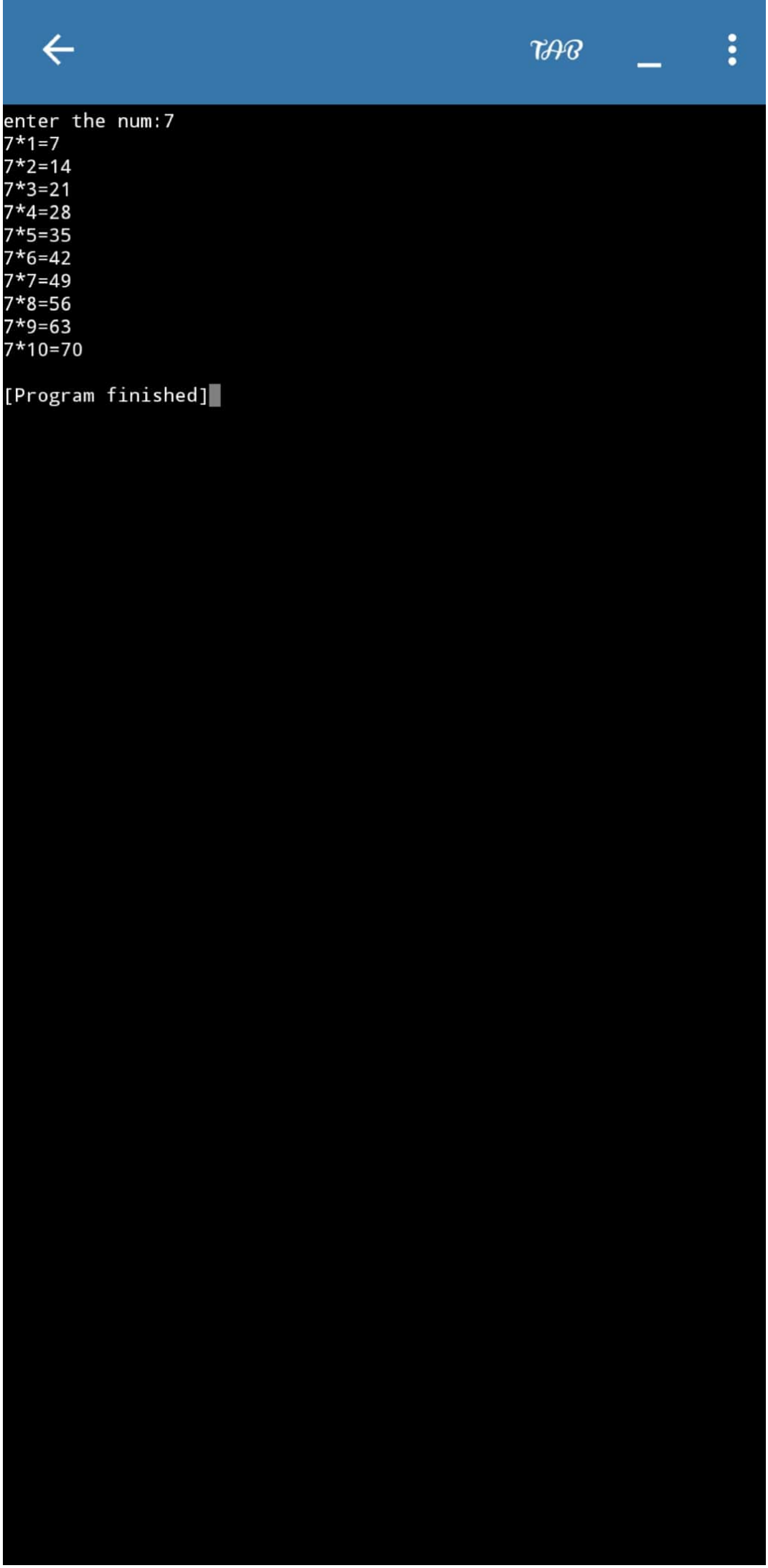
```
a=[ ]
n=int( input( 'enter number of elements:' ) )
for i in range( 1,n+1 ):
    b=int( input( 'enter elements:' ) )
    a.append( b )
even=[ ]
odd=[ ]
for j in a:
    if( j%2==0 ):
        even.append( j )
    else:
        odd.append( j )
print( 'the even list',even )
print( 'the odd list',odd )
```



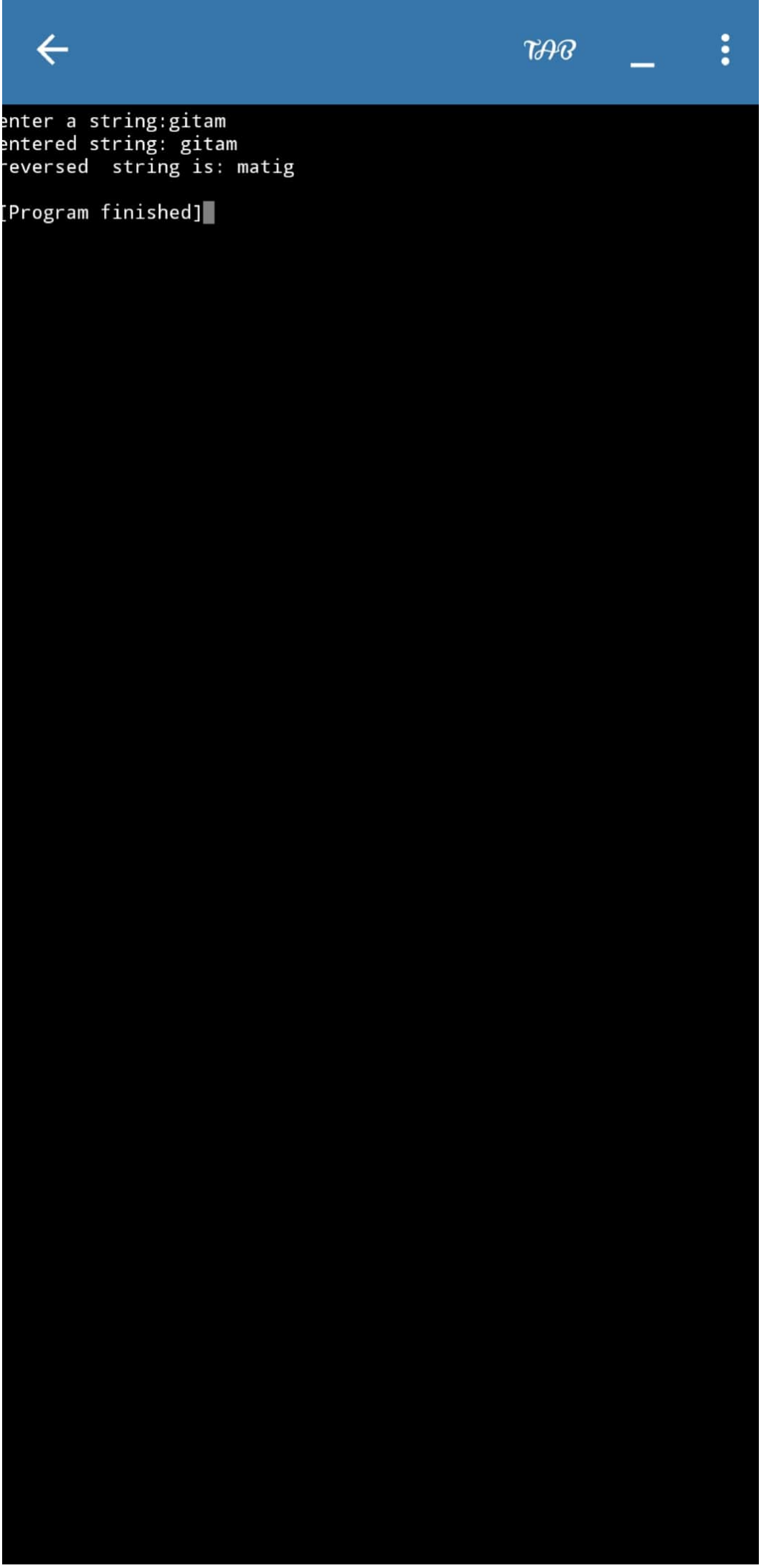
```
1  def fib ( n ) :
2      a=0
3      b=1
4      if n==1:
5        print ( a )
6      else:
7          print ( a )
8          print ( b )
9      for i in range ( 2 , n ) :
10         c=a+b
11         a=b
12         b=c
13         print ( c )
14
15 fib ( 7 )
```



```
1 num=int( input( 'enter the num:' ) )
2 for mul in range( 1,11 ):
3     print( "{0} * {1} = {2}" .format( num, mul,
  ( num* mul ) ) )
```



```
1  def reverse ( string ) :
2      reversed_string=" "
3      for i in string:
4          reversed_string=i+reversed_string
5      print ( "reversed  string is:" , reversed_string )
6  string=input ( "enter a string:" )
7  print ( "entered string:" , string )
8  reverse ( string )
```



```
1  def computeHCF(x,y):
2      while(y):
3          x,y=y,x%y
4      return x
5
```

range.py
/storage/emulated/0/Do···

```
1  for x in range( 6 ):
2      if ( x==3  or  x==6 ):
3          continue
4          print ( x, end='' )
5          print( '\n' )
```