



Worksheets

Find Errors in the programs and write the correct program in the first blank box and correct output in the second blank box.

1. Program to find whether variable x is present in series or not.

```
File Edit Format Run Options
a=10
print(x in [3,5,15])
```

2. Program to print total of odd numbers between 3 and 21.

```
File Edit Format Run Options Window
for i in range(0,21)
if (i%2==0)
ct=ct+1
print "odd numbers are",ct
```

3. Program to print a multiplication table of 7.

```
File Edit Format Run Options Window Help
res=1
num=7
while(i<10)
res=num*i
print(num,"*",i,"=",res)
```

4. Program to print the square of numbers from 1 to 20.

```
File Edit Format Run Options
i=21
while (i<=21):
print (i*i)
i=i+1
```

5. Program to print factorial of a number using the for loop.

```
File Edit Format Run Options Window Help
i=print("Enter a positive number")
fact=1
for i in range(1,i)
fact=fact*i
print("Factorial is","\t",fact)
```