

30-09-2025

1)''' create a function to print prime number from 1 to 20 using with input and with return'''

A) def primes(stv,spv):

```
    for i in range(stv,spv+1,1): #i=2,3,4,5,6,7,8,8,10
```

```
        for j in range(2,i,1):
```

```
            if(i%j==0):
```

```
                break
```

```
        else:
```

```
            return i
```

```
    primes(10,20)
```

o/p:

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2) create a function to find factorial of given number using with input and with return

A) def fact(num):

```
    f = 1
```

```
    for i in range(1,num+1,1):
```

```
        f = f*i
```

```
    return f
```

```
    fact(10)
```

o/p:

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