

▾ Basics of python

```
a=10
b=20
c=a+b
print(c)
```

30

```
num1=5
num2=10
product=num1*num2
print(product)
```

50

```
def square(num):
    return num*2
square(10)
```

☐ 20

```
y=1
while(y<10):
    print(y)
    y=y+2
```

1
3
5
7
9

```
list=[2,3,4,5,6,7]
list.append(9)
print(list)
```

[2, 3, 4, 5, 6, 7, 9]

```
list.reverse
print(list)
```

[2, 3, 4, 5, 6, 7, 9]

```
z=20
r=10
sum=r+z
product=r*z
if (product<=1000):
    print(product)
```

200

