

process

Output

Input

decision

true

false

```
input("Value of x ?:")
input("Value of y ?:")
```

```
cost = 0
```

```
if (x == True):
    cost = cost + 5
```

```
if (y == True):
    cost = cost + 2
```

```
print(cost)
```

```
input("Value of x ?:")
input("Value of y ?:")
```

```
cost = 0
```

```
if (x == True):
    cost = cost + 5
    if (y == True):
        cost = cost + 2
```

```
print(cost)
```

```
input("Value of x ?:")
input("Value of y ?:")
```

```
cost = 0
```

```
if (x == True):
    cost = cost + 5
elif (y == True):
    cost = cost + 2
else:
    cost = cost + 1
```

```
print(cost)
```

