

# PY0101EN-3.1\_\_notebook\_\_quizz\_\_\_Conditions\_and\_Branching

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Comparison operations

Find the value of i that produces a True

```
[6]: i=102  
     i>100
```

[6]: True

Branching

Find the value of x that prints the statement: "this is a"

```
[3]: x='a'  
     if(x=='a'):  
         print("this is a")  
     else:  
         print("this is not a")
```

this is a

Logic Operators

find the value of y that produces a True statement

```
[5]: y=9  
     x=1  
     x>0 and y<10
```

[5]: True

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