Logical Operators

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Logical AND

Logical OR

```
1  a = True
2  b = False
3
4  if a or b:
5  | print("at least one is true")
6  else:
7  | print("both are false")

1  weather == "sunny"
2  if (weather == "rainy") · or (weather == "stormy"):
4  ··· print("Bring an umbrella or stay indoors!")
5  elif (weather == "sunny") · or (weather == "clear"):
6  ··· print("It's a great day · to go · outside!")
7  else:
8  ··· print("The · weather · is · unpredictable · today.")

Python
```

Logical NOT

```
1 a = True
2
3 not a

Python

If | Python | | Pyth
```