

365 DataScience The if-else statement in Python

Step 1 Create the if-else statement:

```
# Instruct the user to enter the temperature outside.  
# The result will be stored in the 'temp' variable as an integer.  
temp = int(input('Please, enter the temperature outside in Celsius. >>>  
''))  
  
if temp > 30:  
    print('Wear shorts and sun cream!') # Print out the statement if the temperature is higher than 30 degrees (exclusive).  
elif temp <= 30 and temp > 20:  
    print('It\'s warm but not shorts weather!') # Print out the statement if the temperature is between 30 (inclusive) and 20 (exclusive).  
elif temp <= 20 and temp > 10:  
    print('You\'ll probbaly need a vest today!') # Print out the statement if the temperature is between 20 (inclusive) and 10 (exclusive).  
else:  
    print('Too cold, don\'t go outside!') # Print out the statement if the temperature is lower than 10 degrees (inclusive).
```

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