FOCP Practical answers

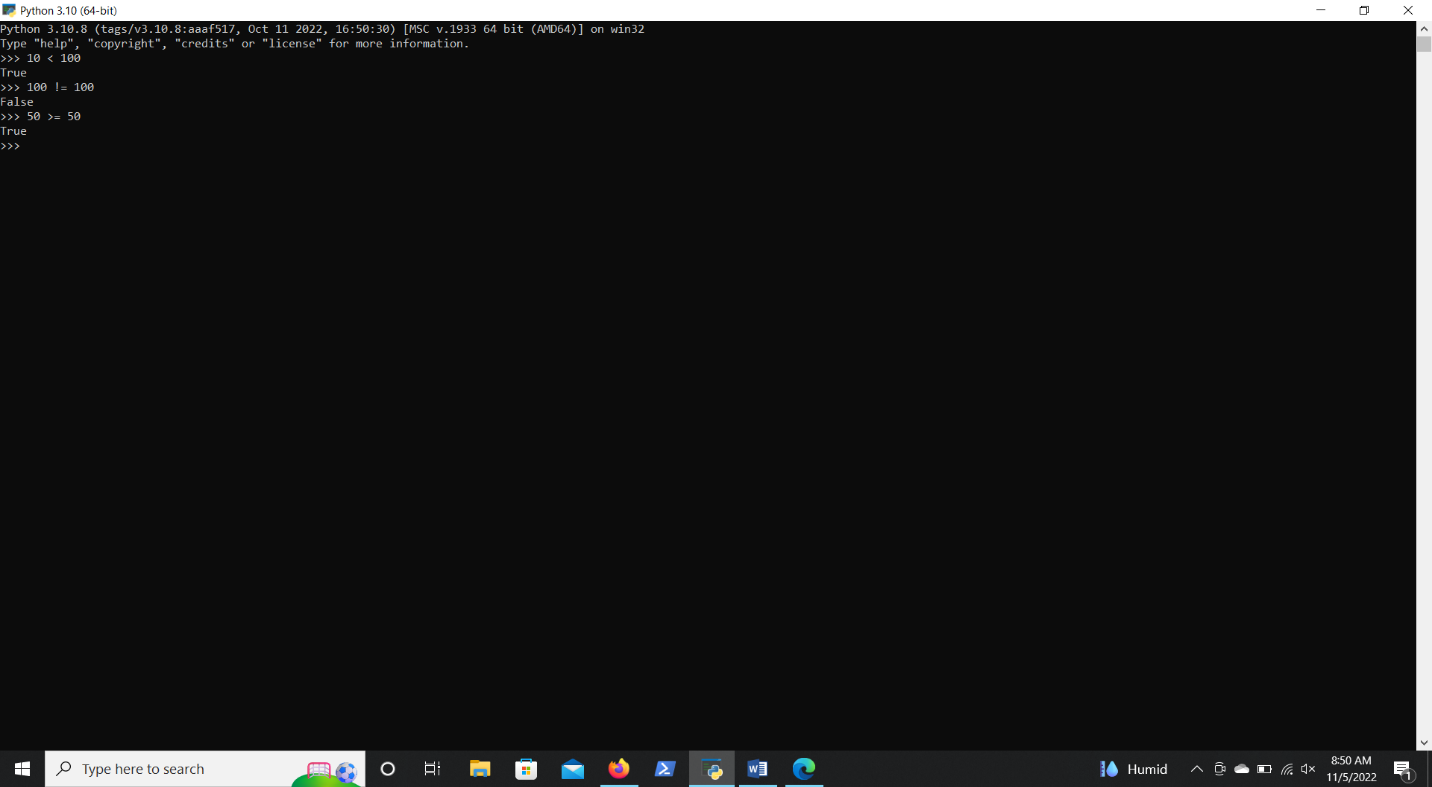
Simran Adhikari

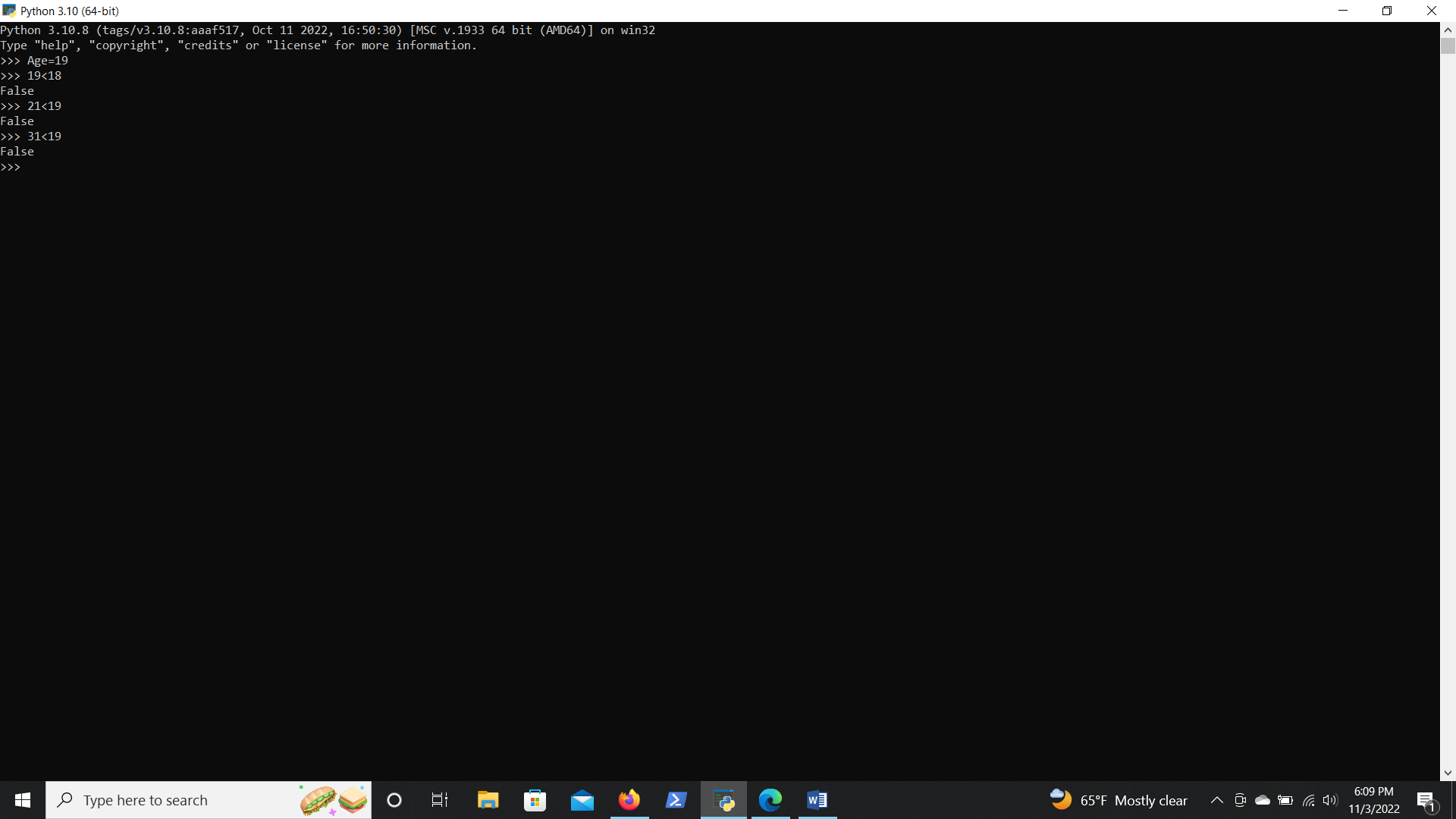
Bsc (hons) Computing

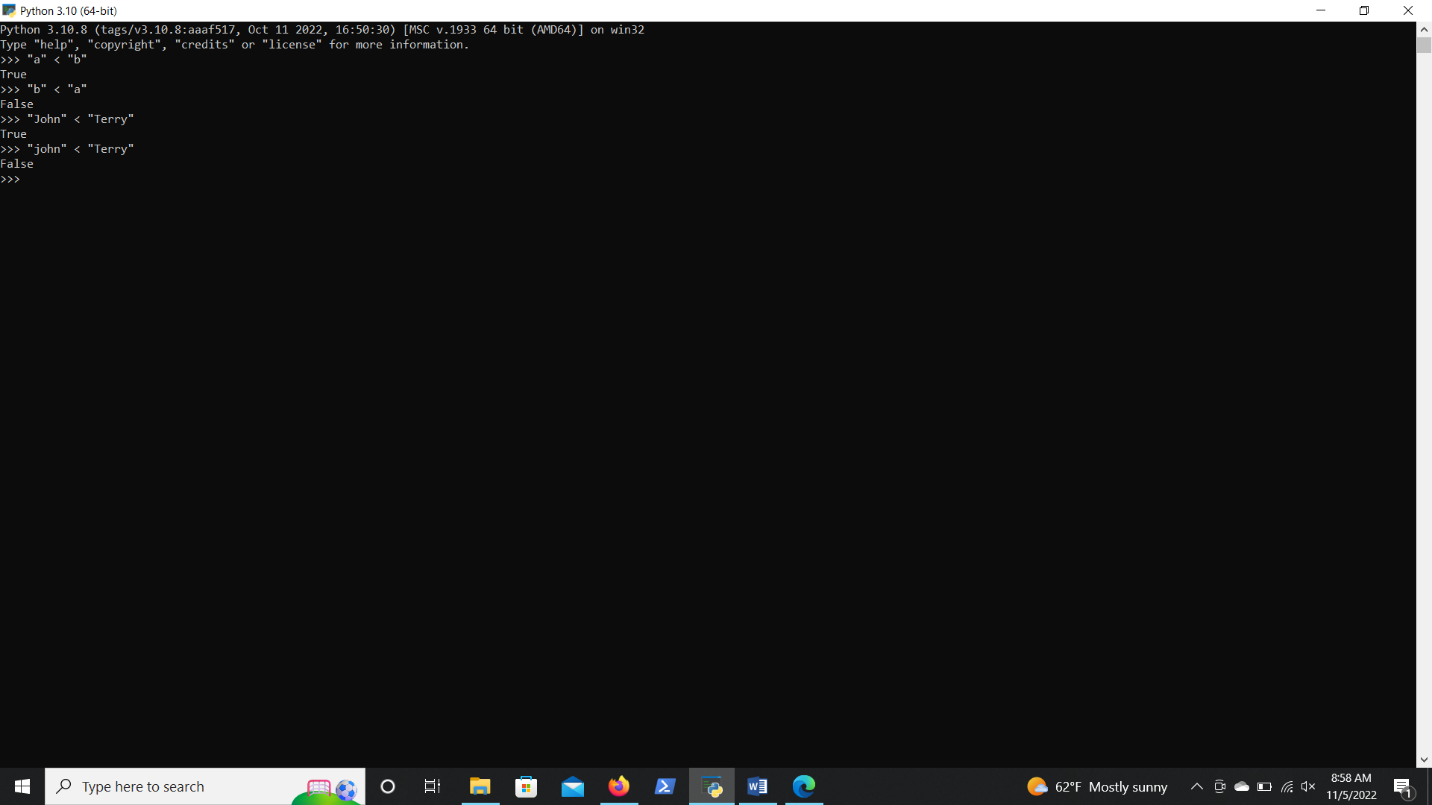
Section: B

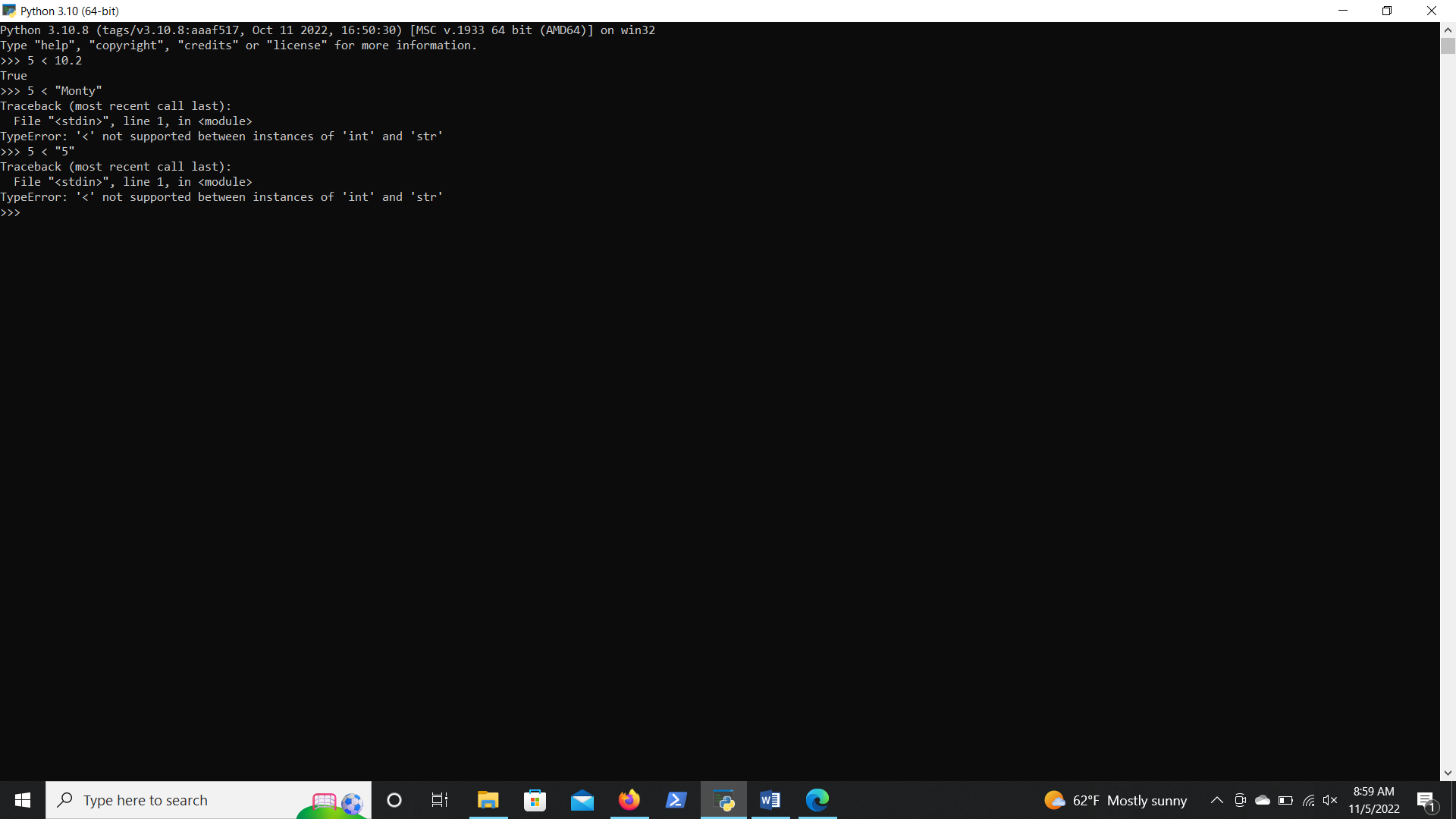
Level 4

## **Boolean Expressions**

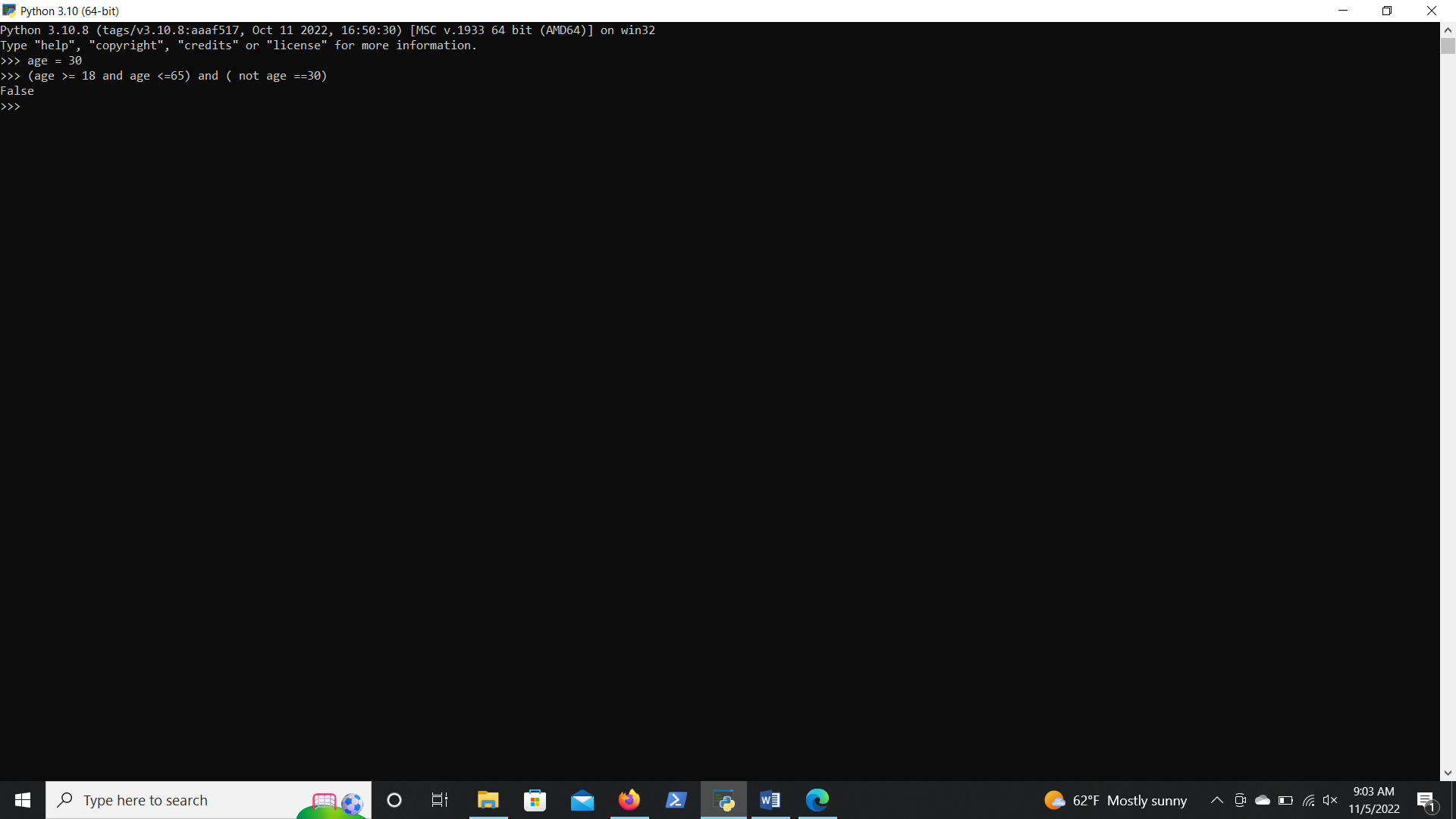
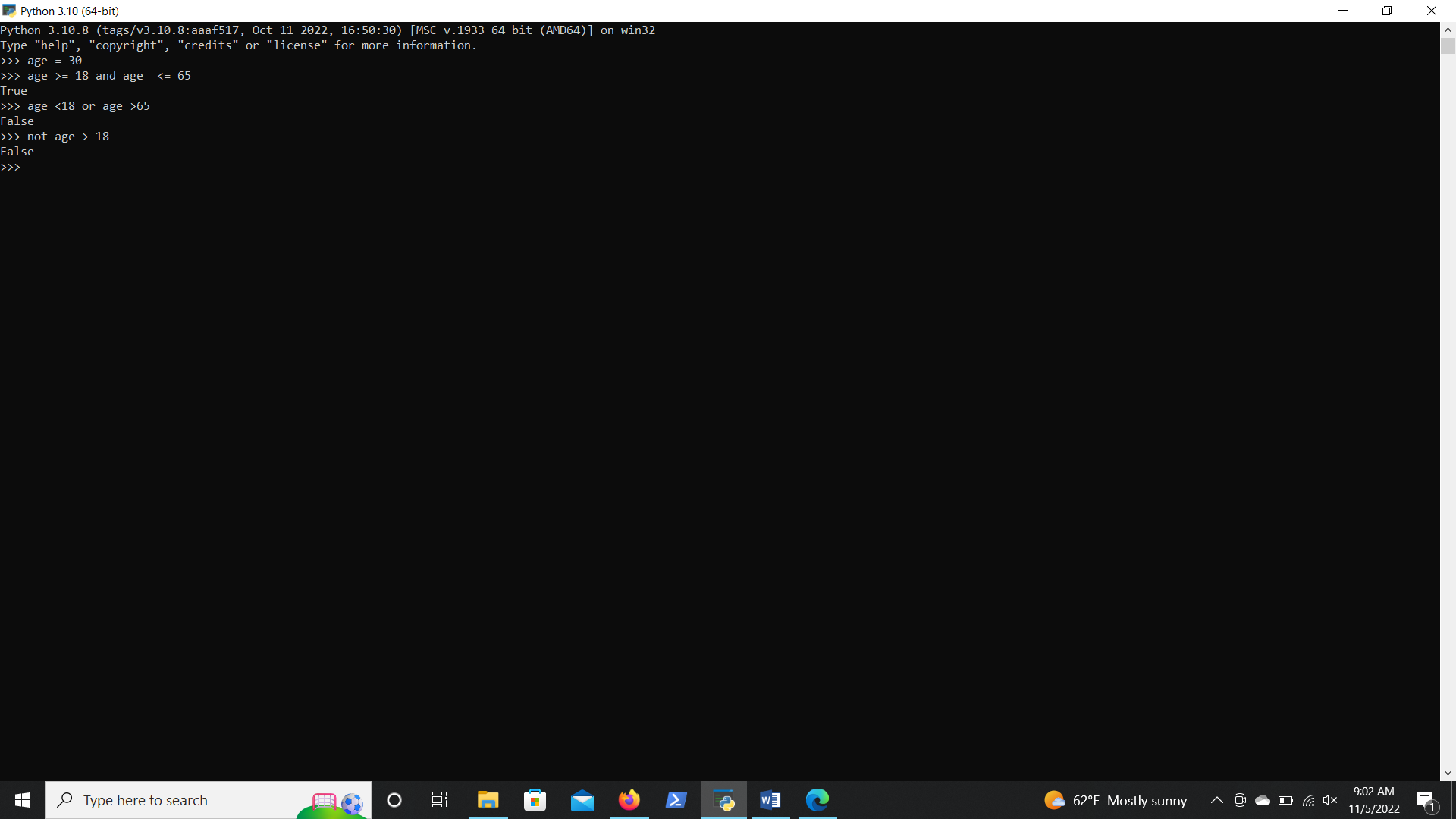




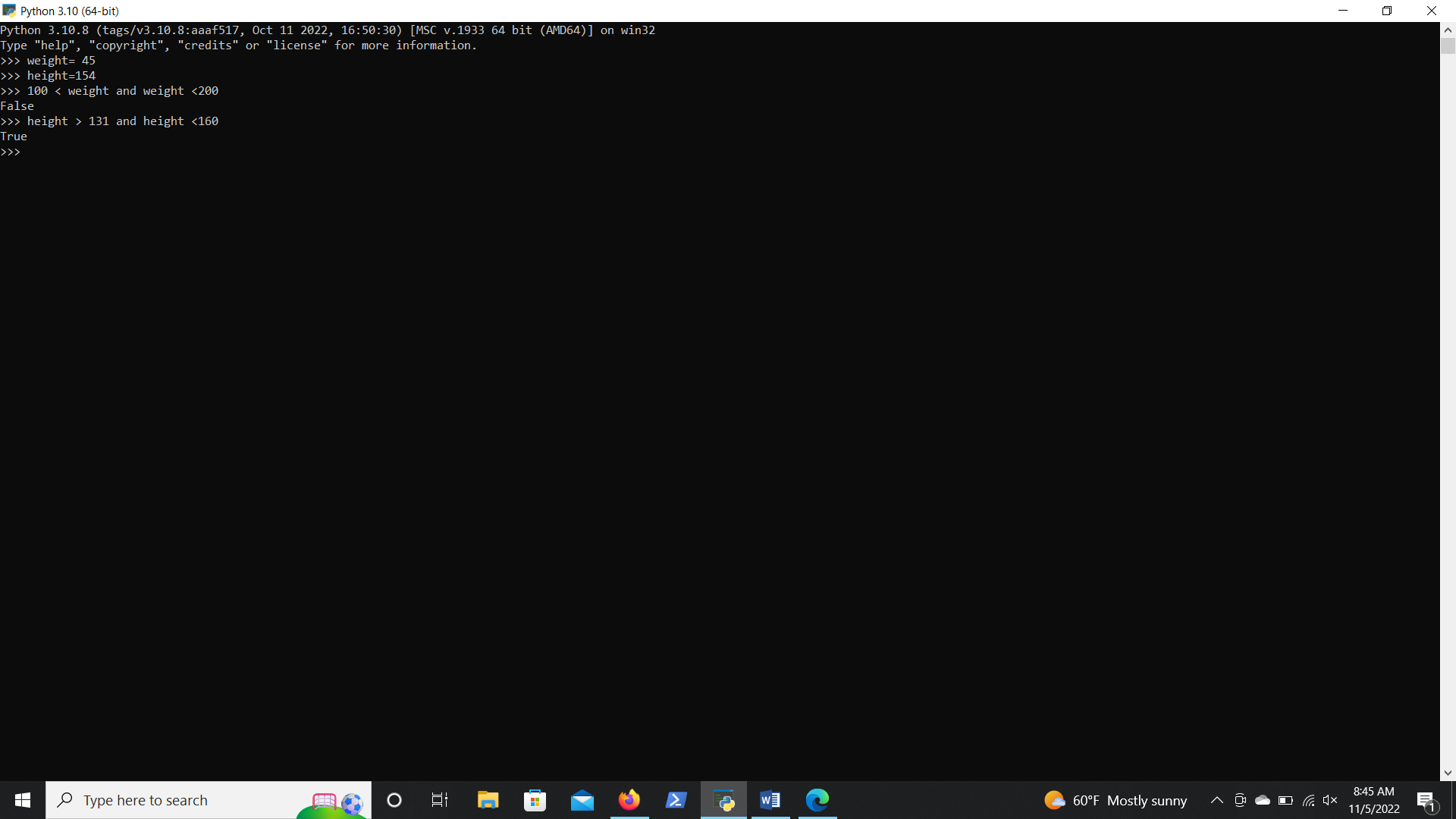




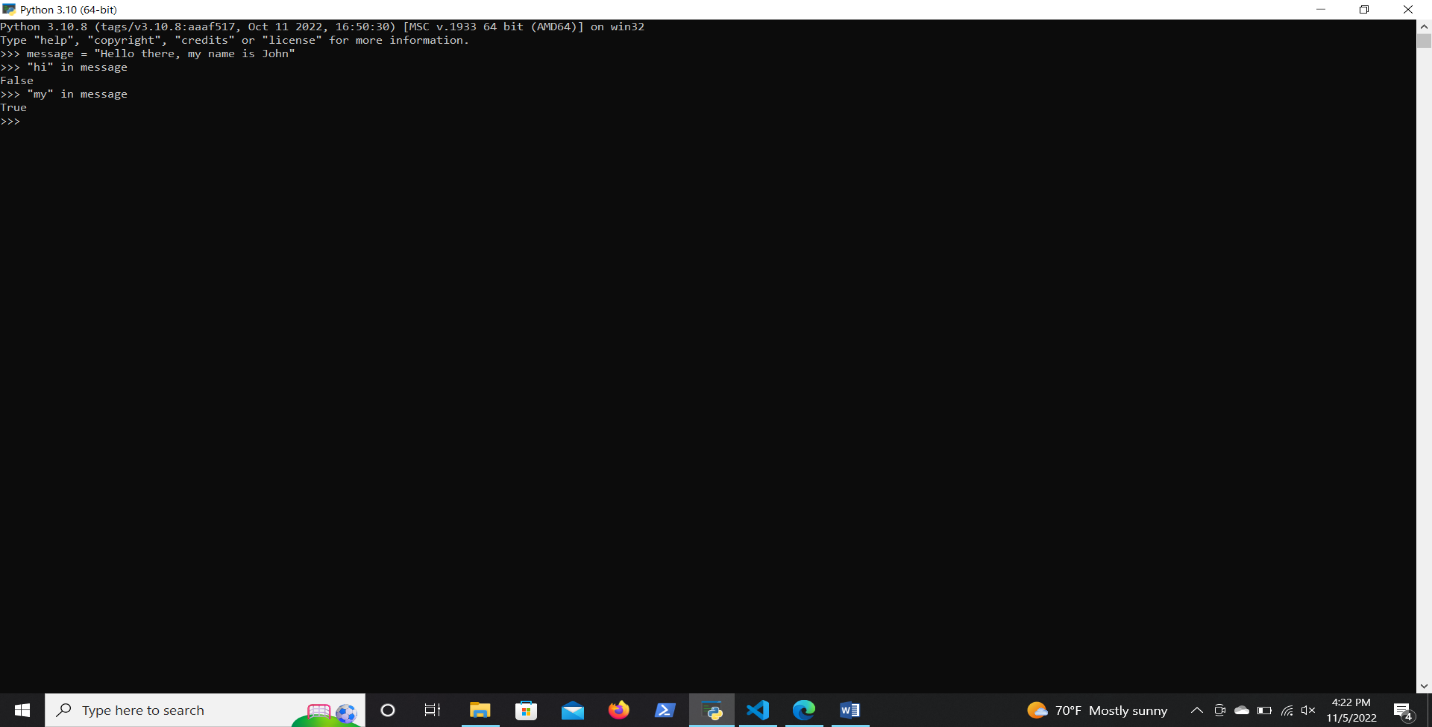
**Logical Operators within Expressions**



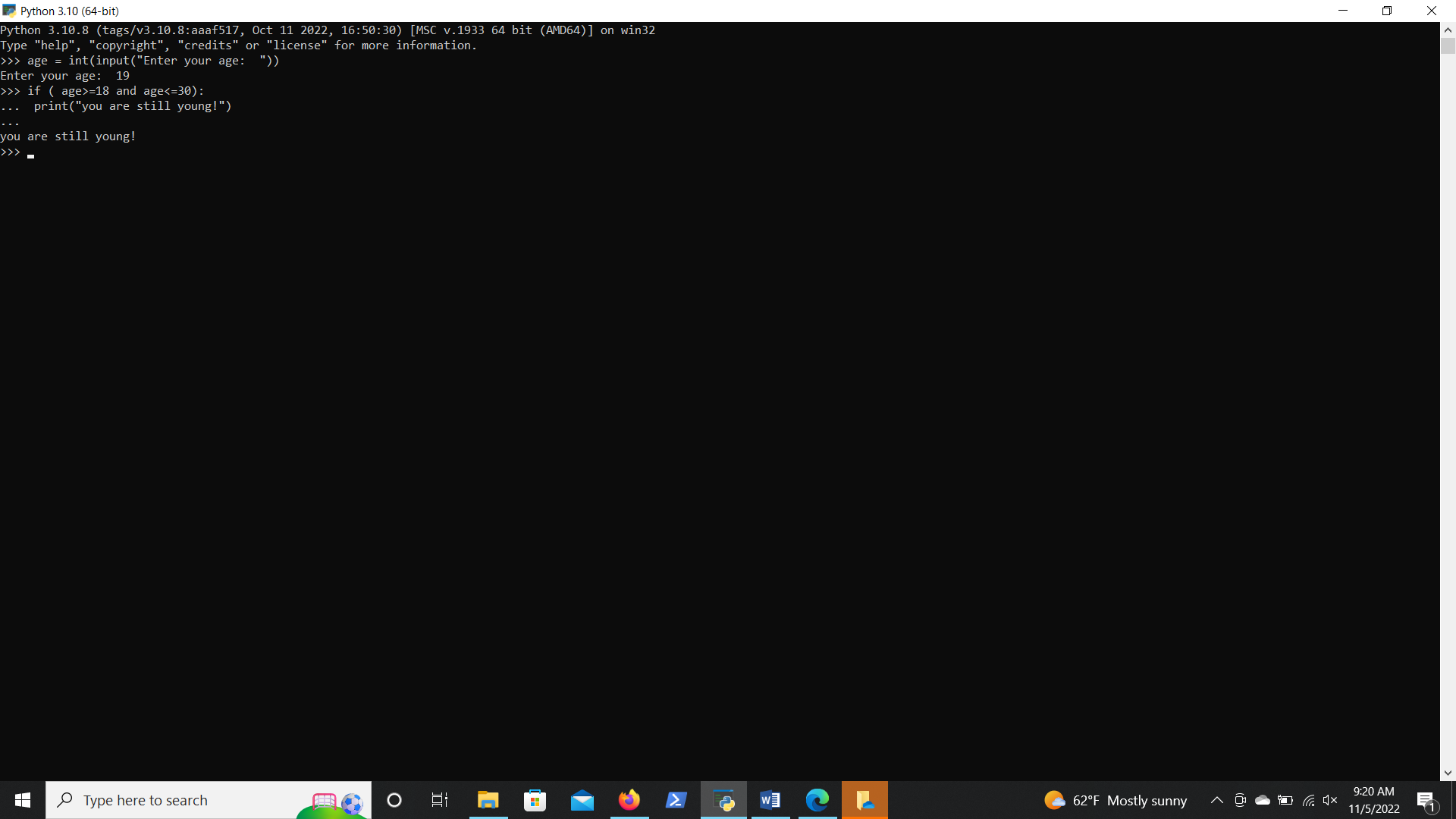
**Chaining relational operators**



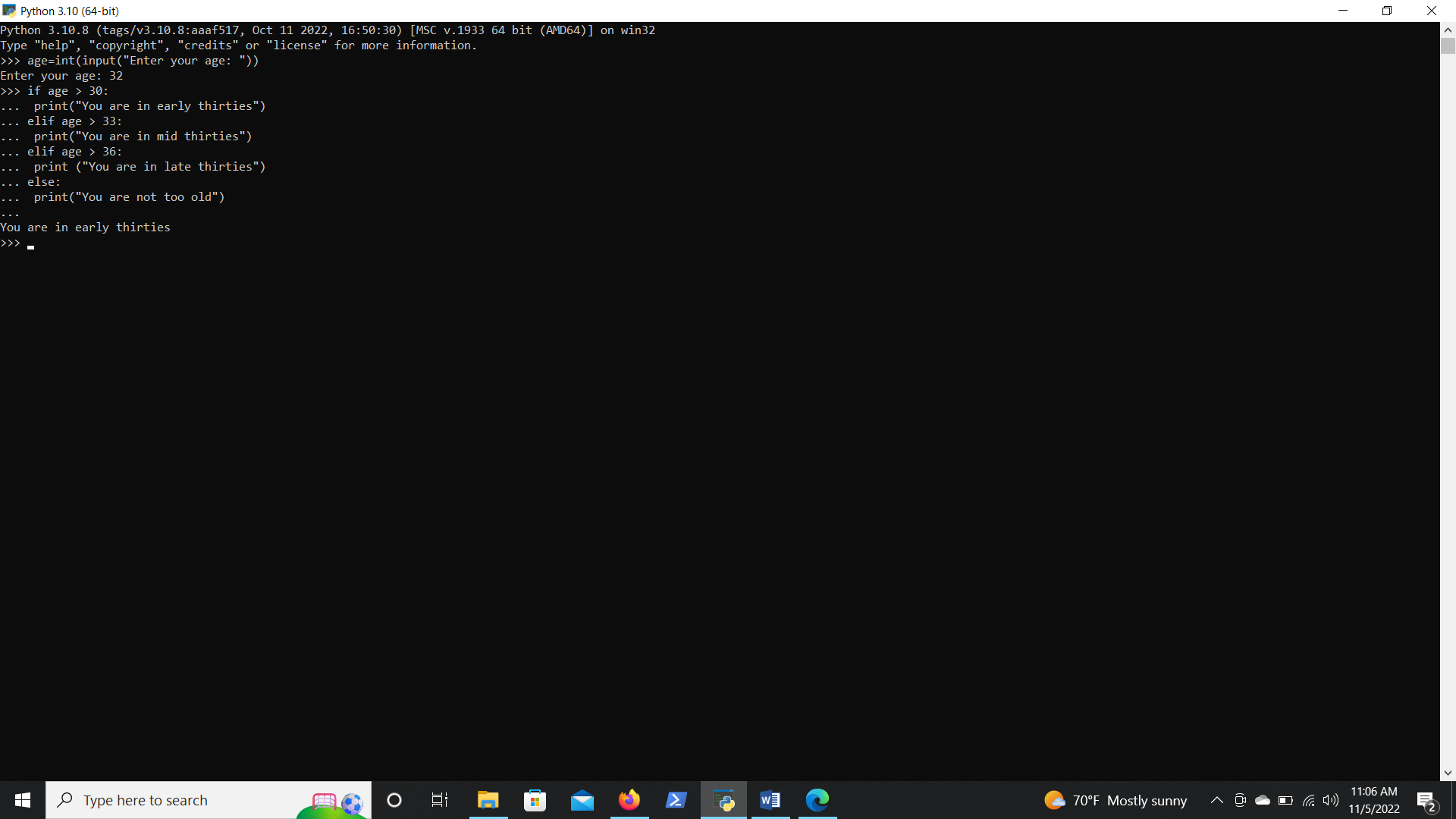
**Membership Testing**



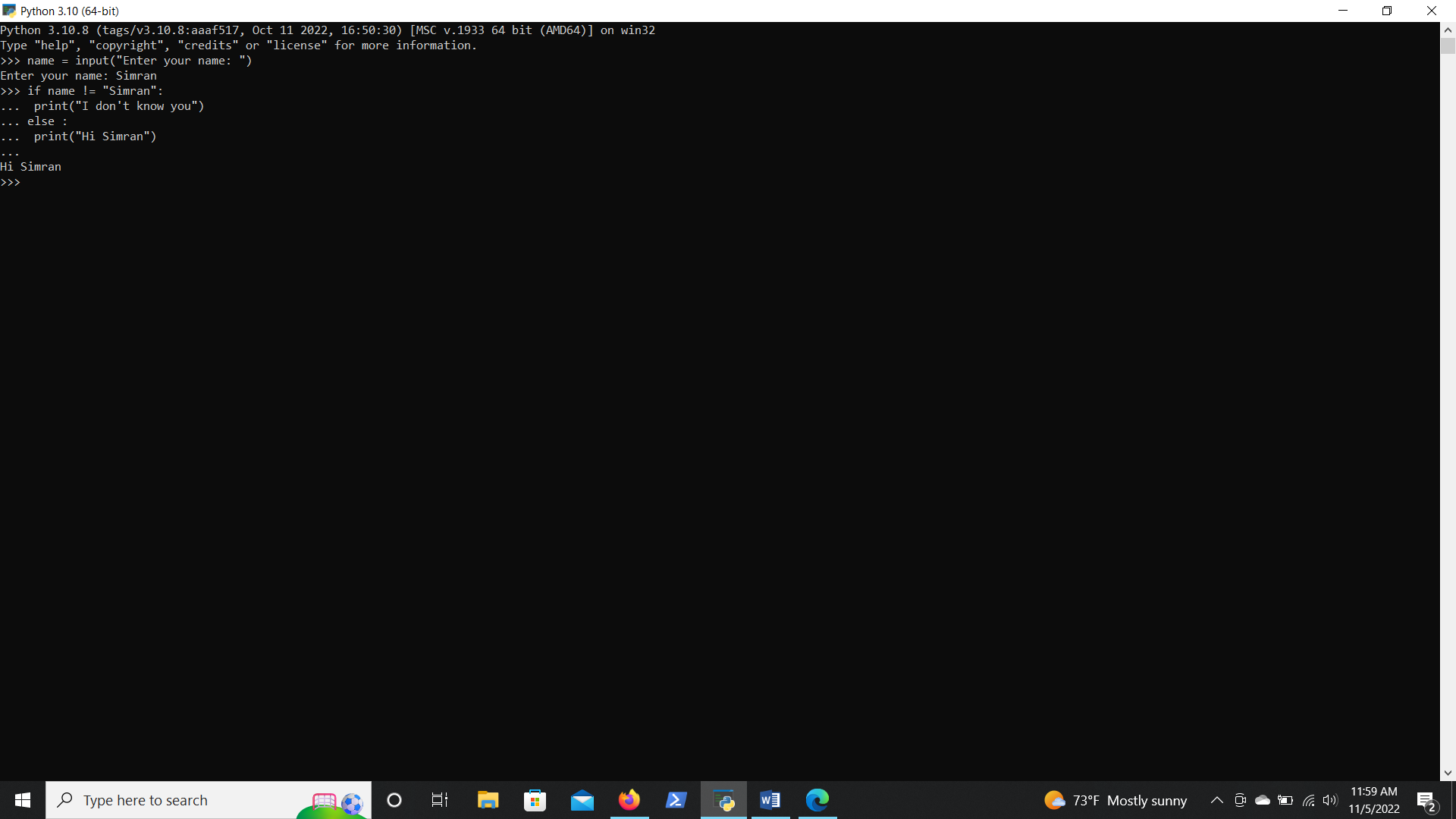
## **The ‘if’ statement**



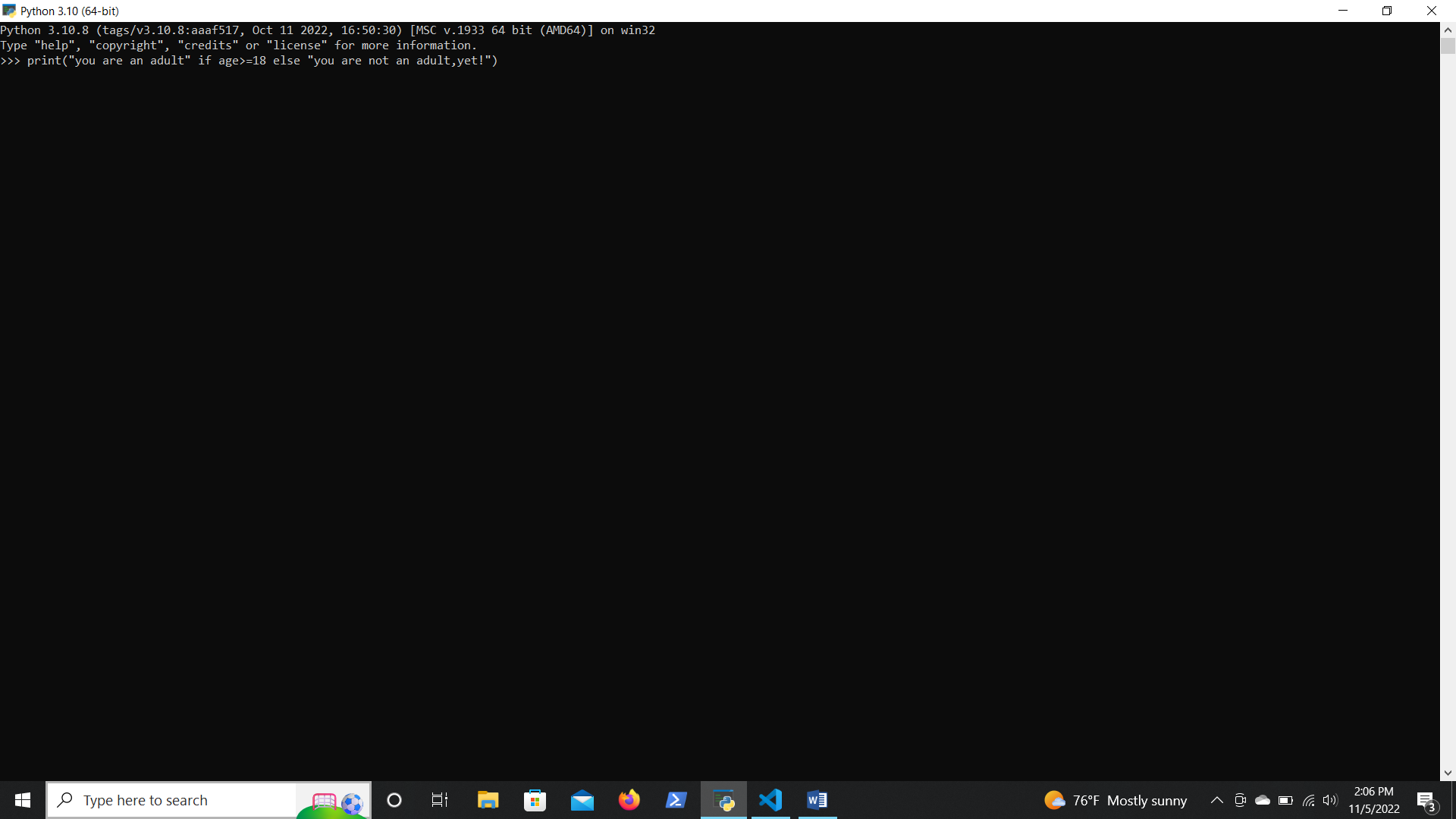
**Using the ‘elif’ clause**



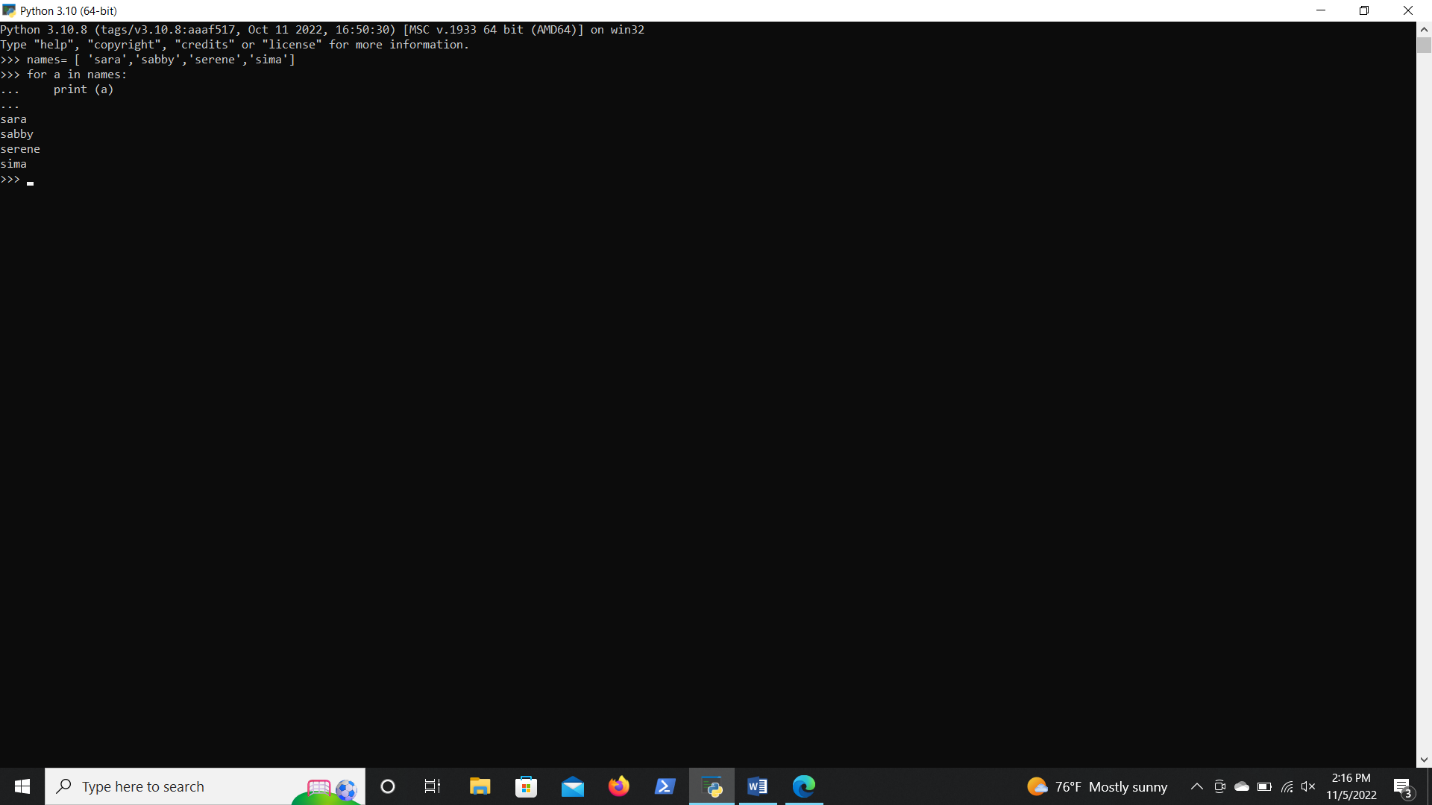
**Non-boolean conditions**



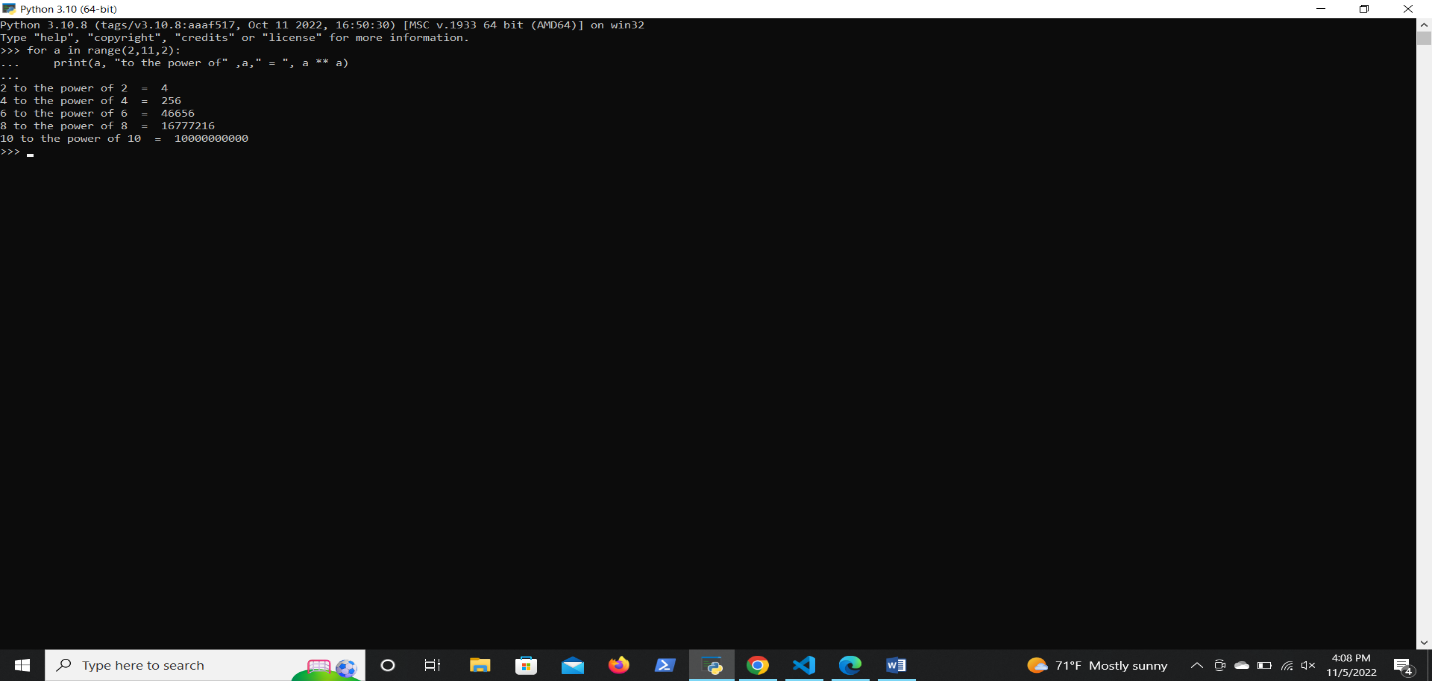
## **The Ternary Operator**



## **Using ‘while’ and ‘for’ loops**



**The range() function**



**Using ‘continue’ within a loop**

