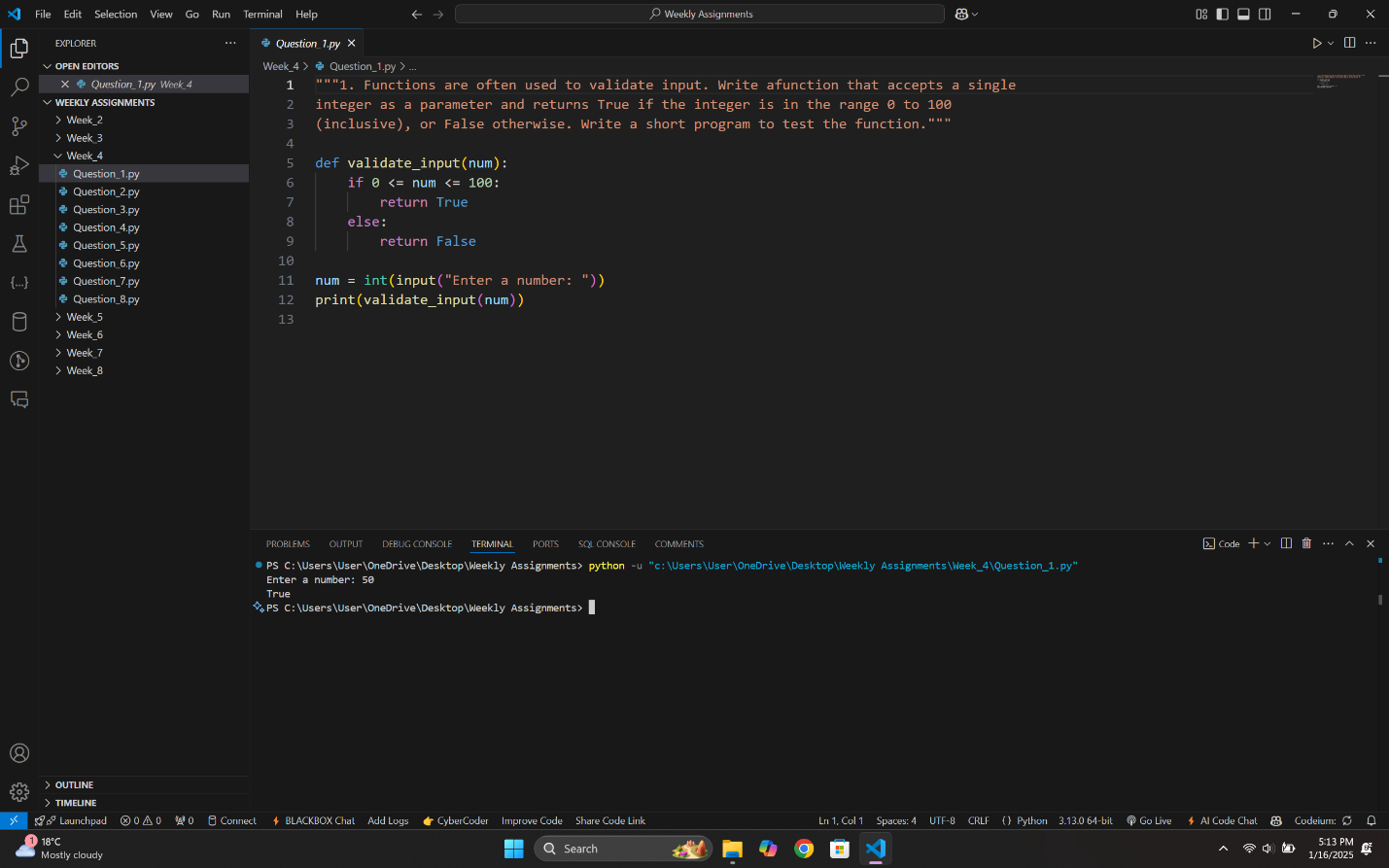
***Documentation of Weekly Assignment 4***

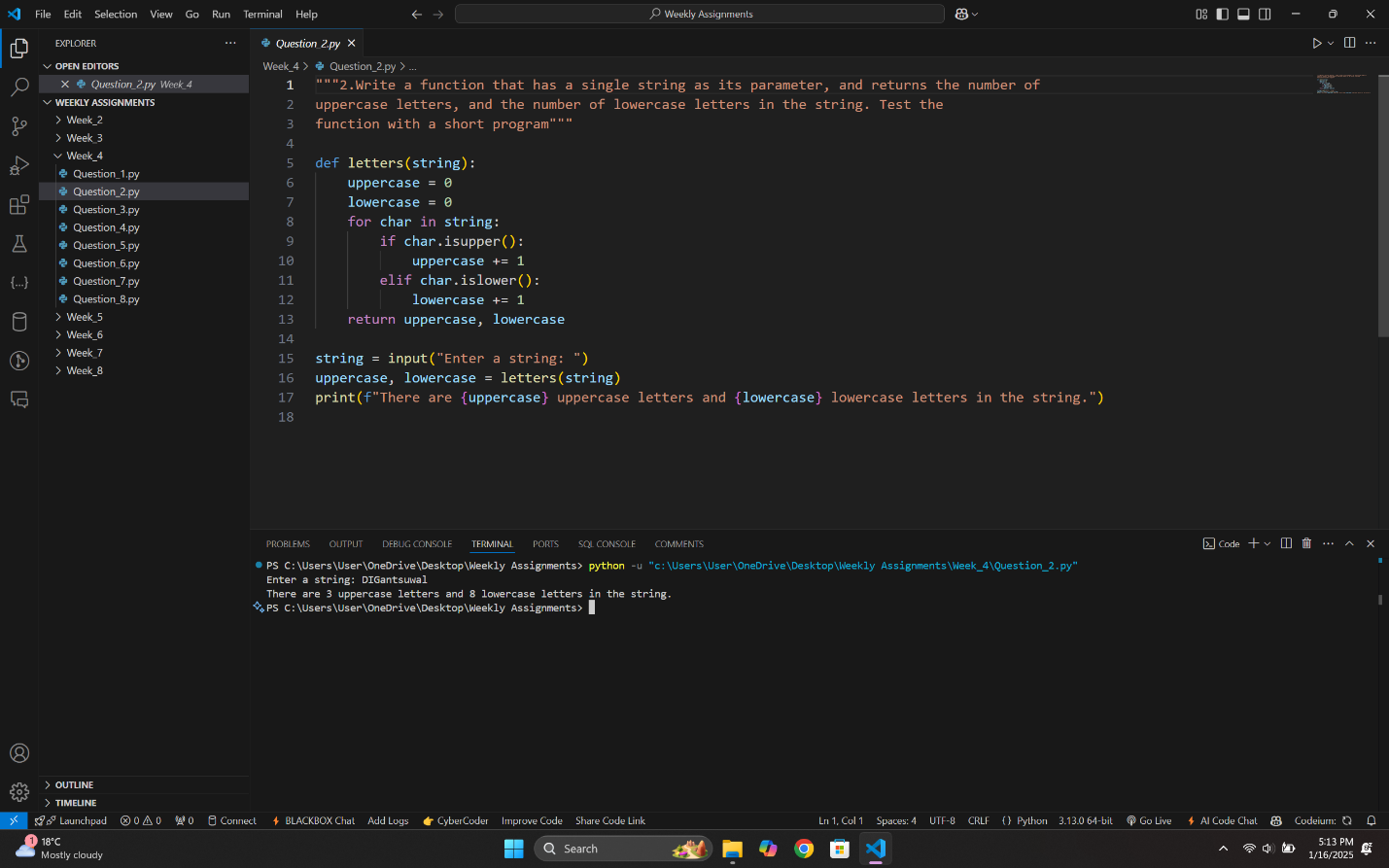
*Question\_1.py*

*Figure:*



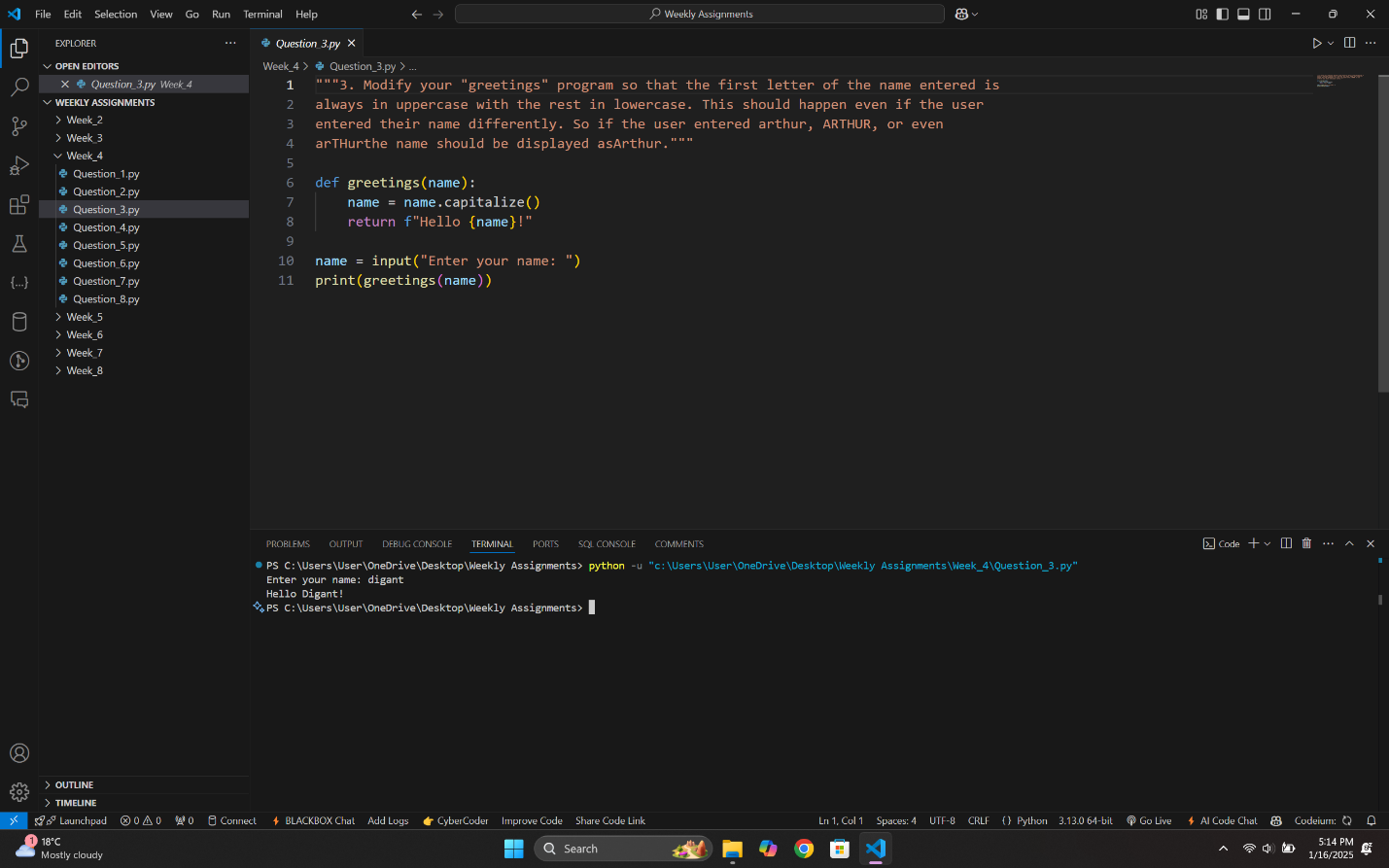
*Question\_2.py*

*Figure:*

**

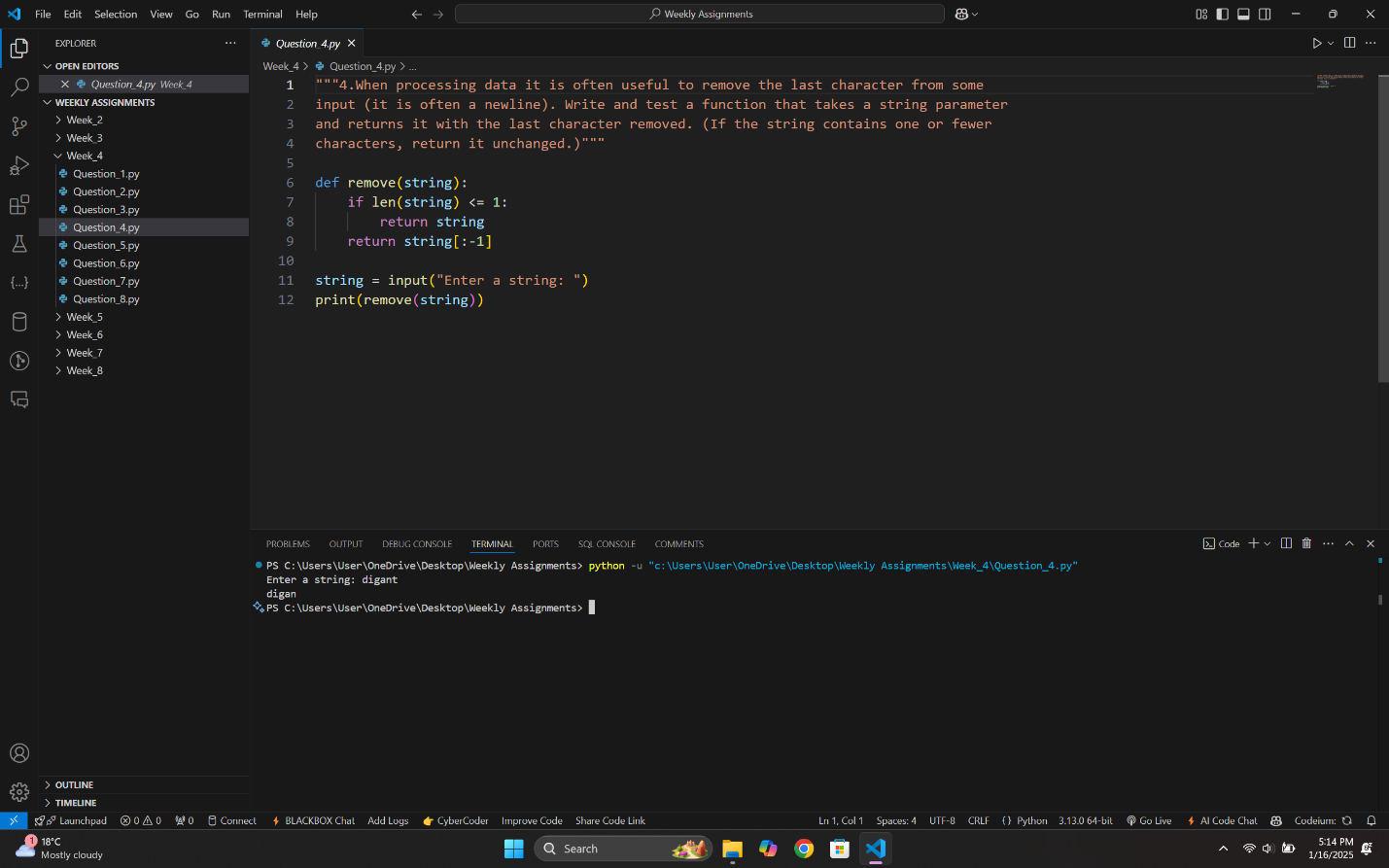
*Question\_3.py*

*Figure:*

**

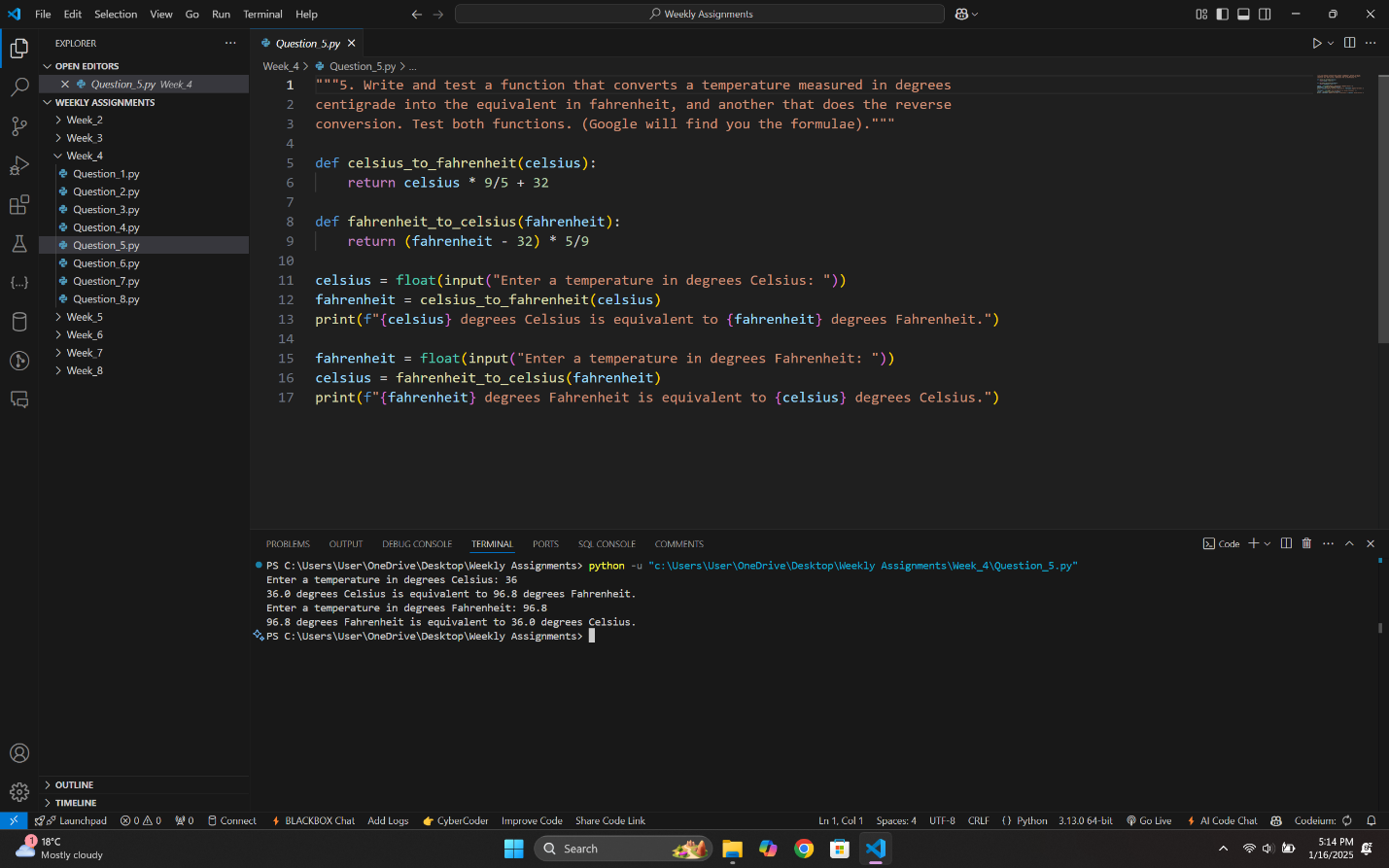
*Question\_4.py*

*Figure:*

**

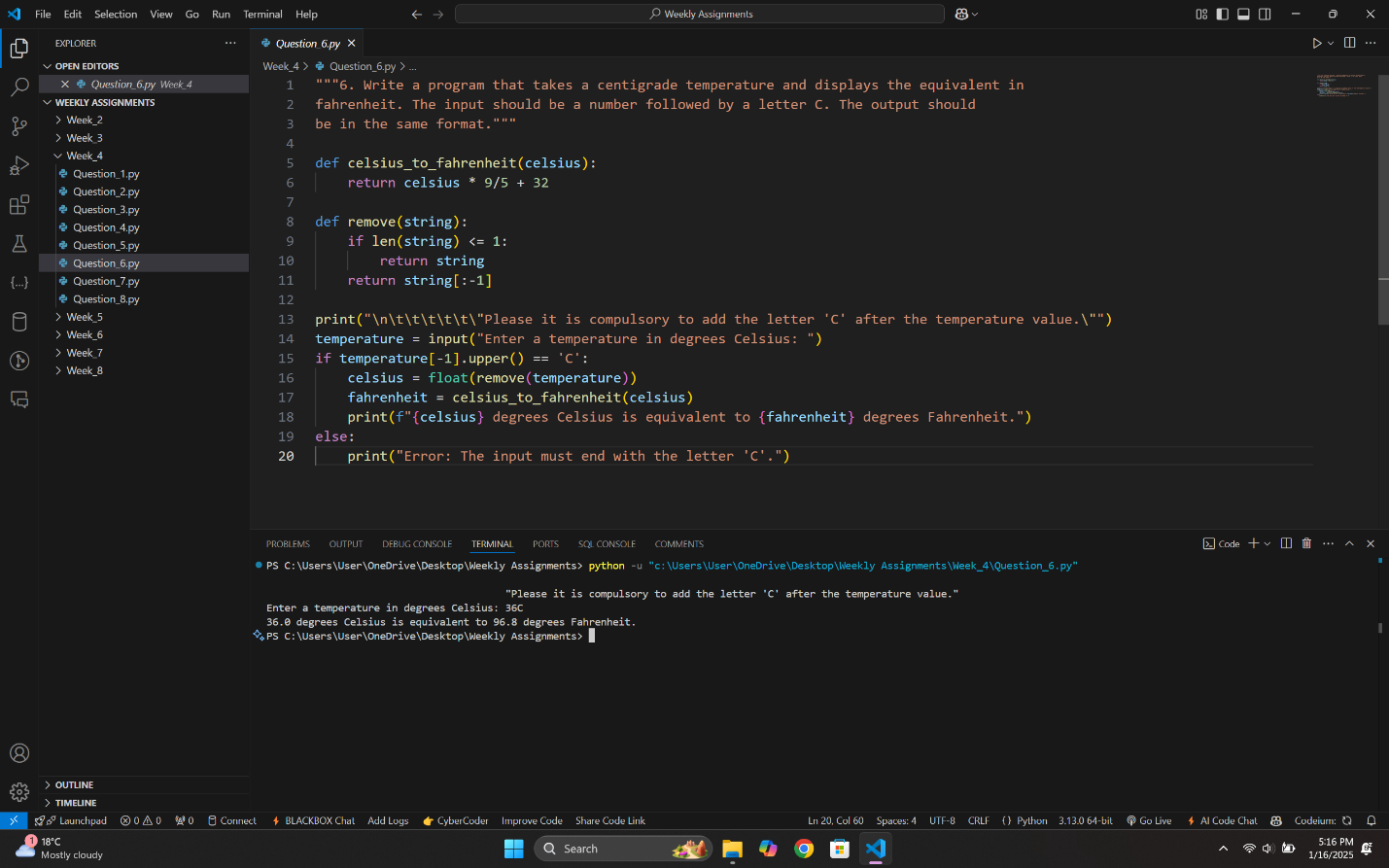
*Question\_5.py*

*Figure:*



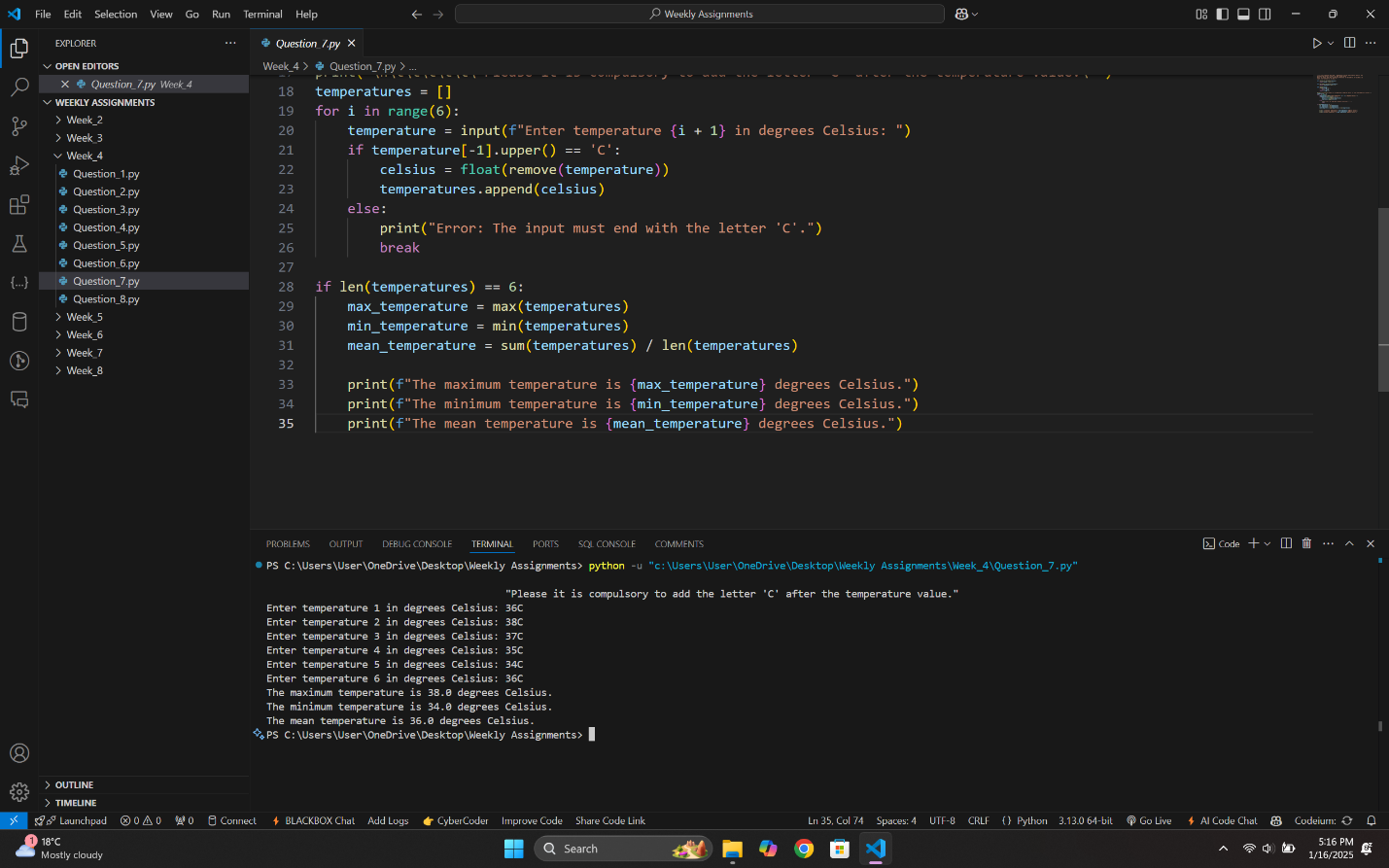
*Question\_6.py*

*Figure:*



*Question\_7.py*

*Figure:*



*Question\_8.py*

*Figure:*

