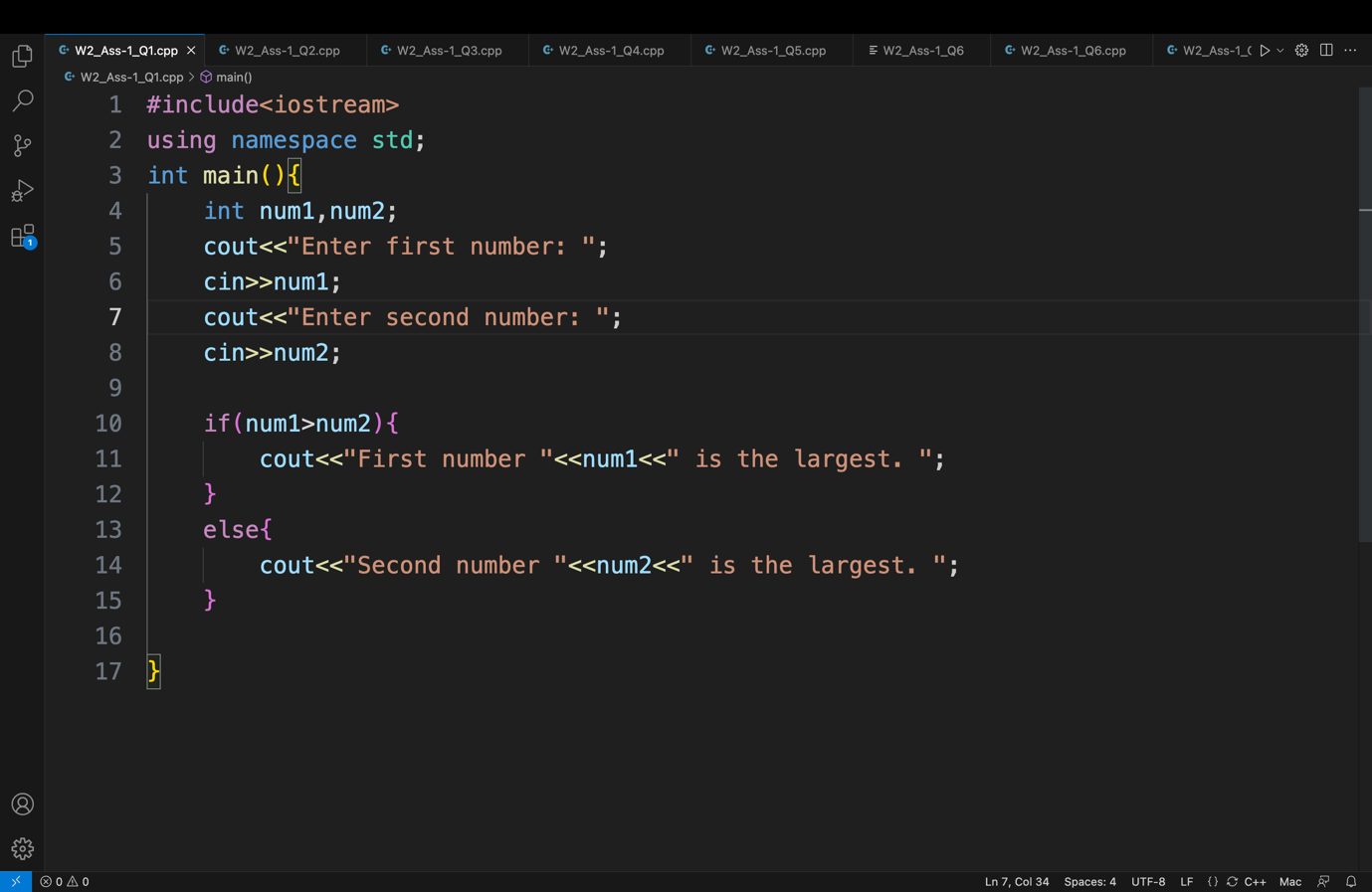
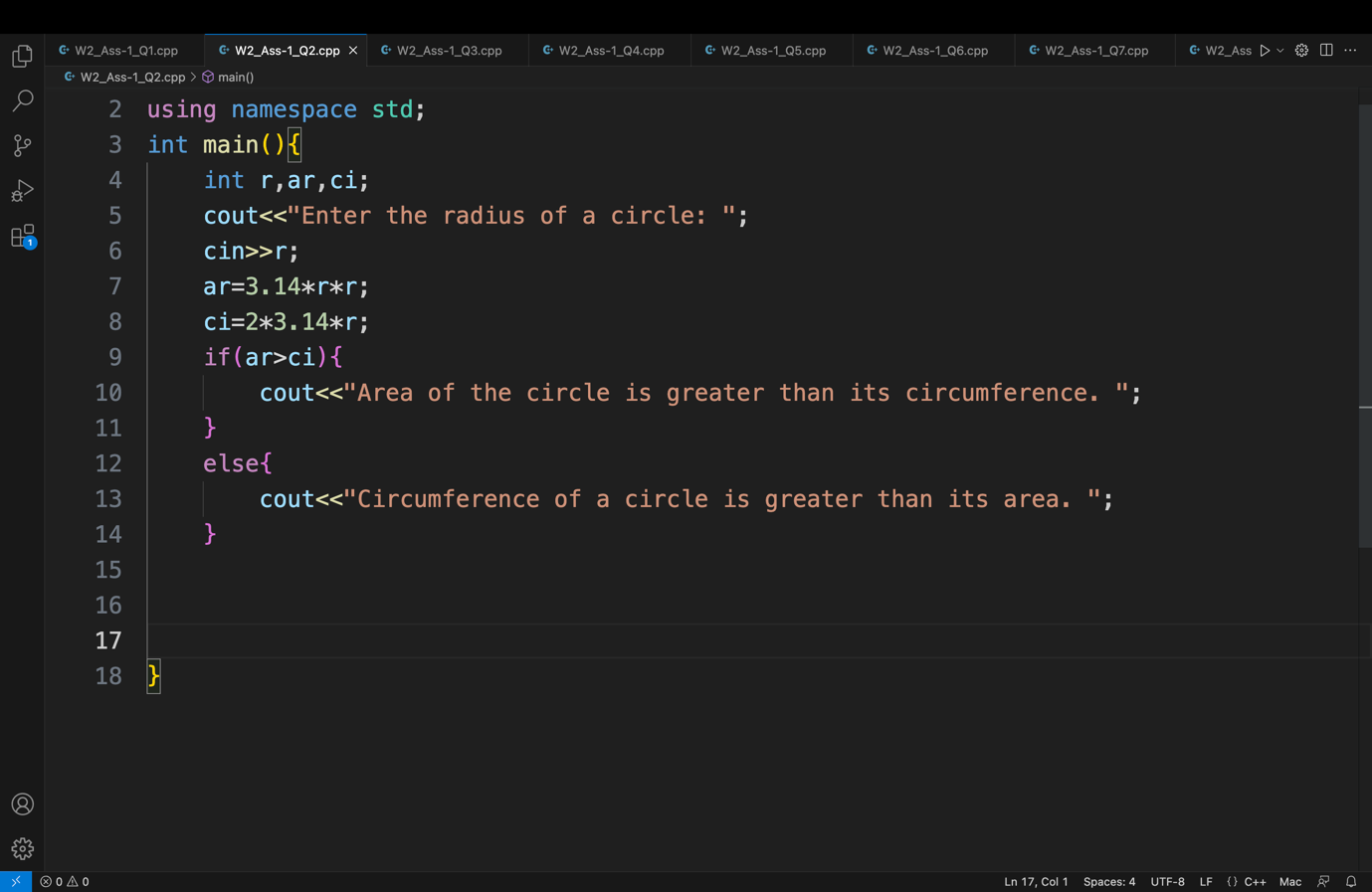
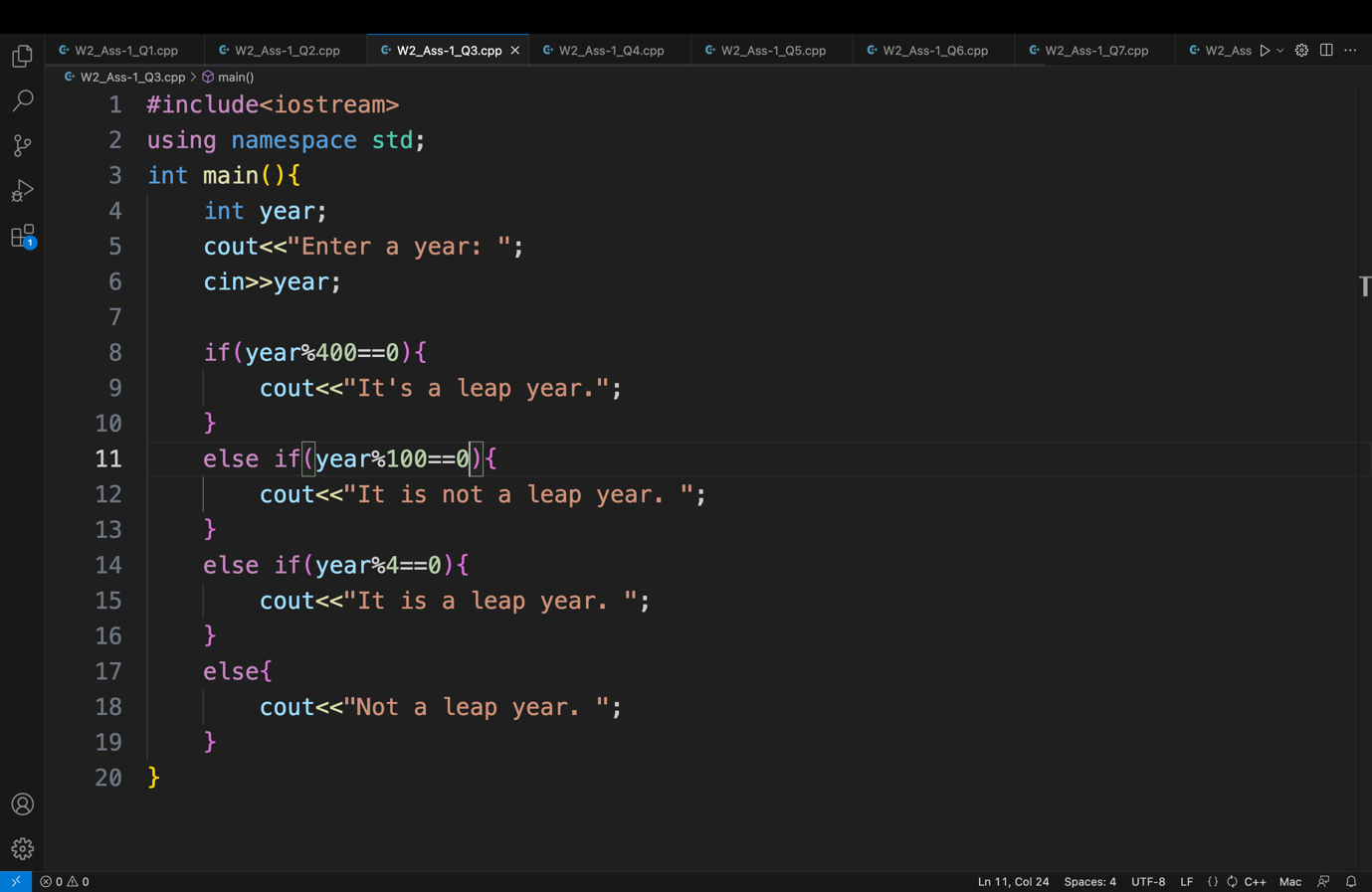
Q1.

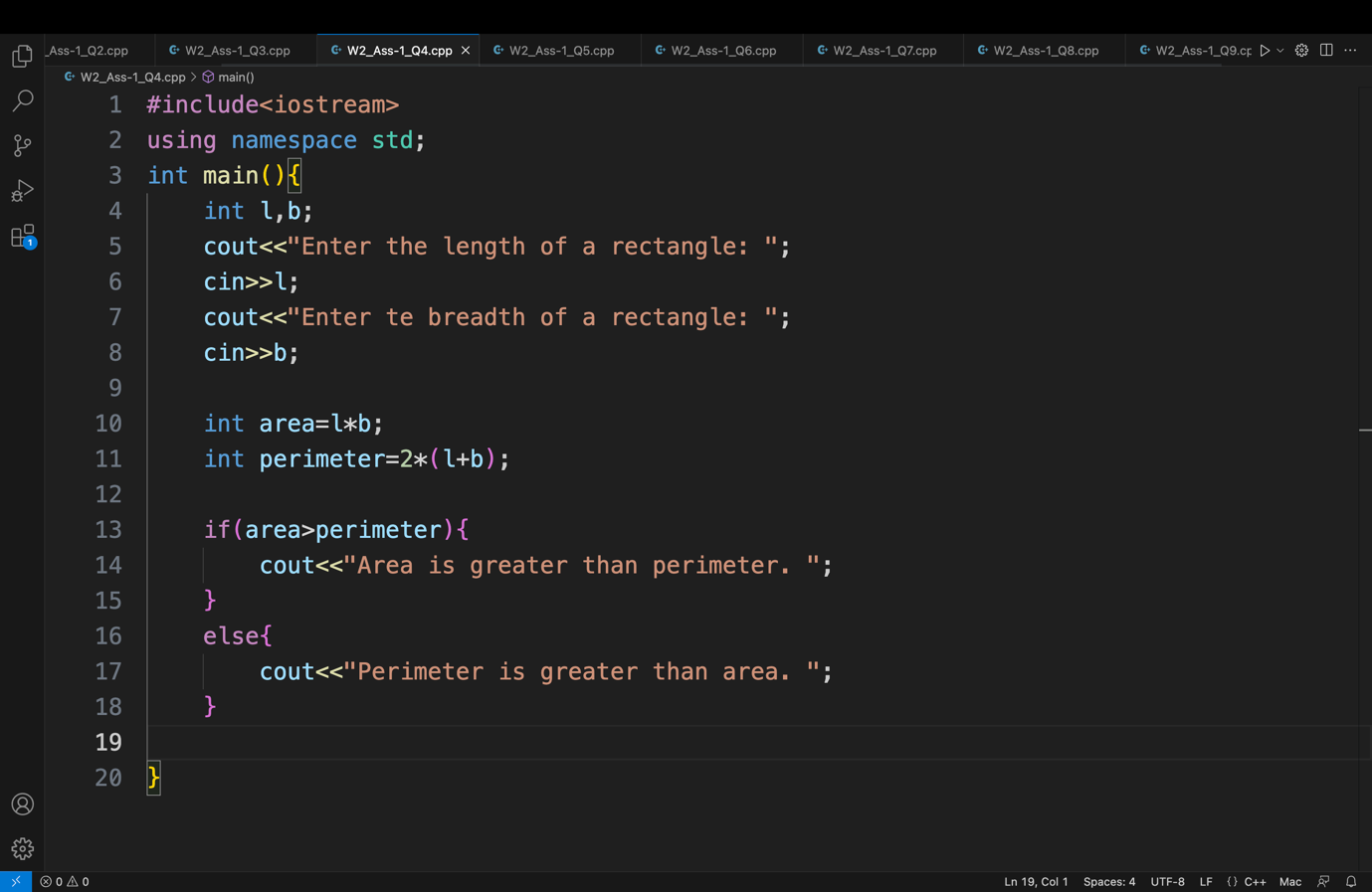


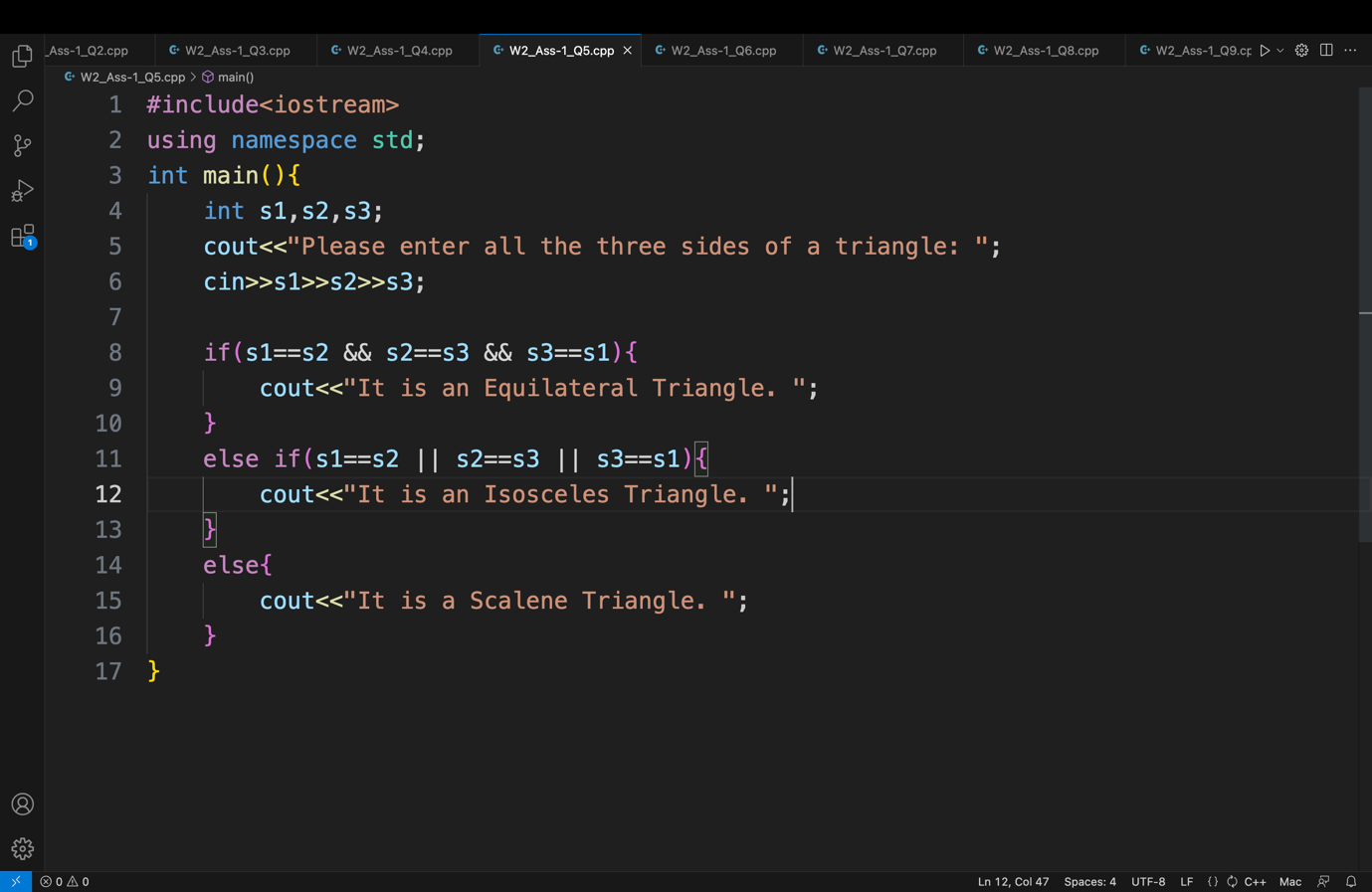
Q2.



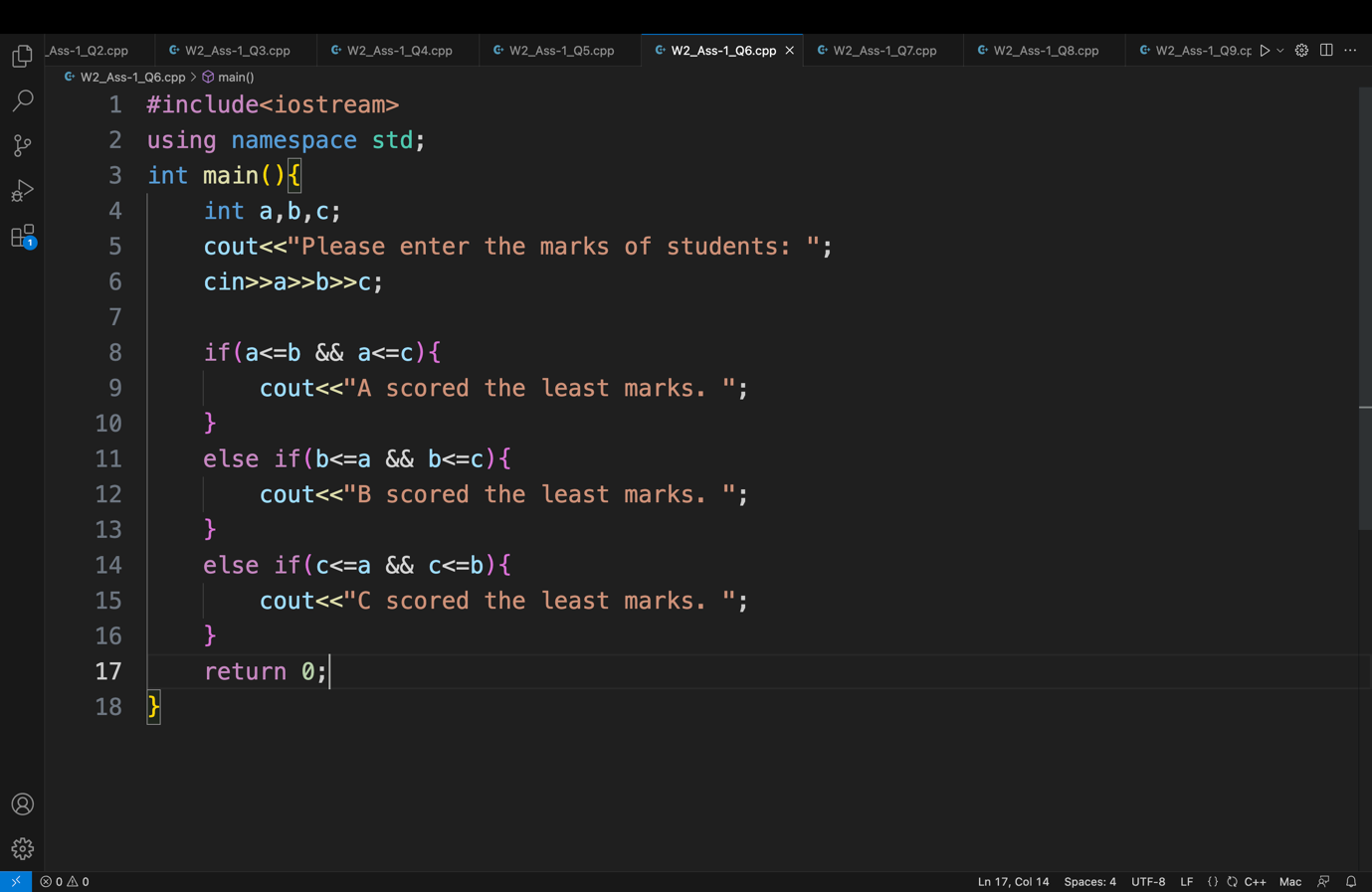
Q3.

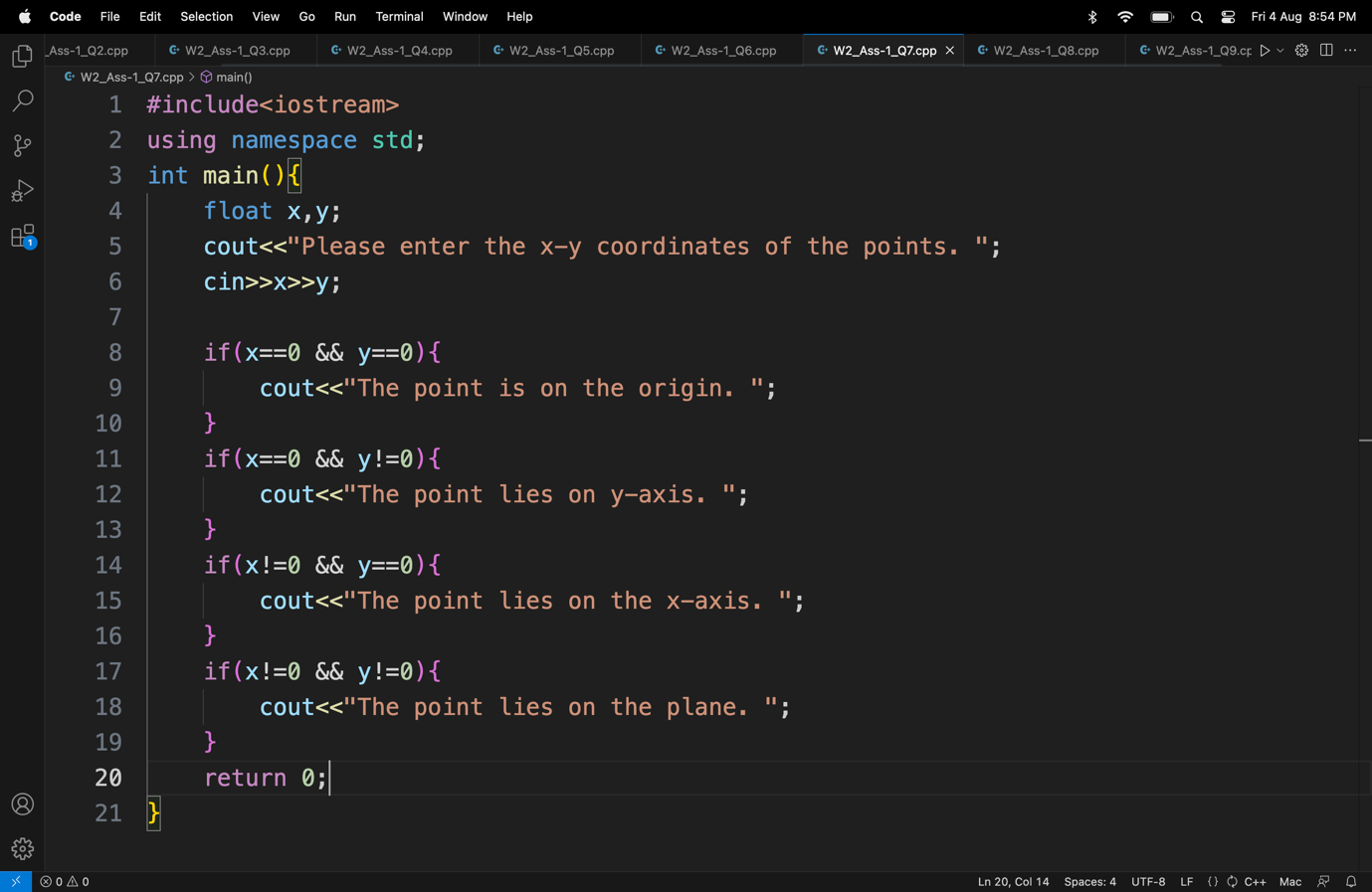
Q4.



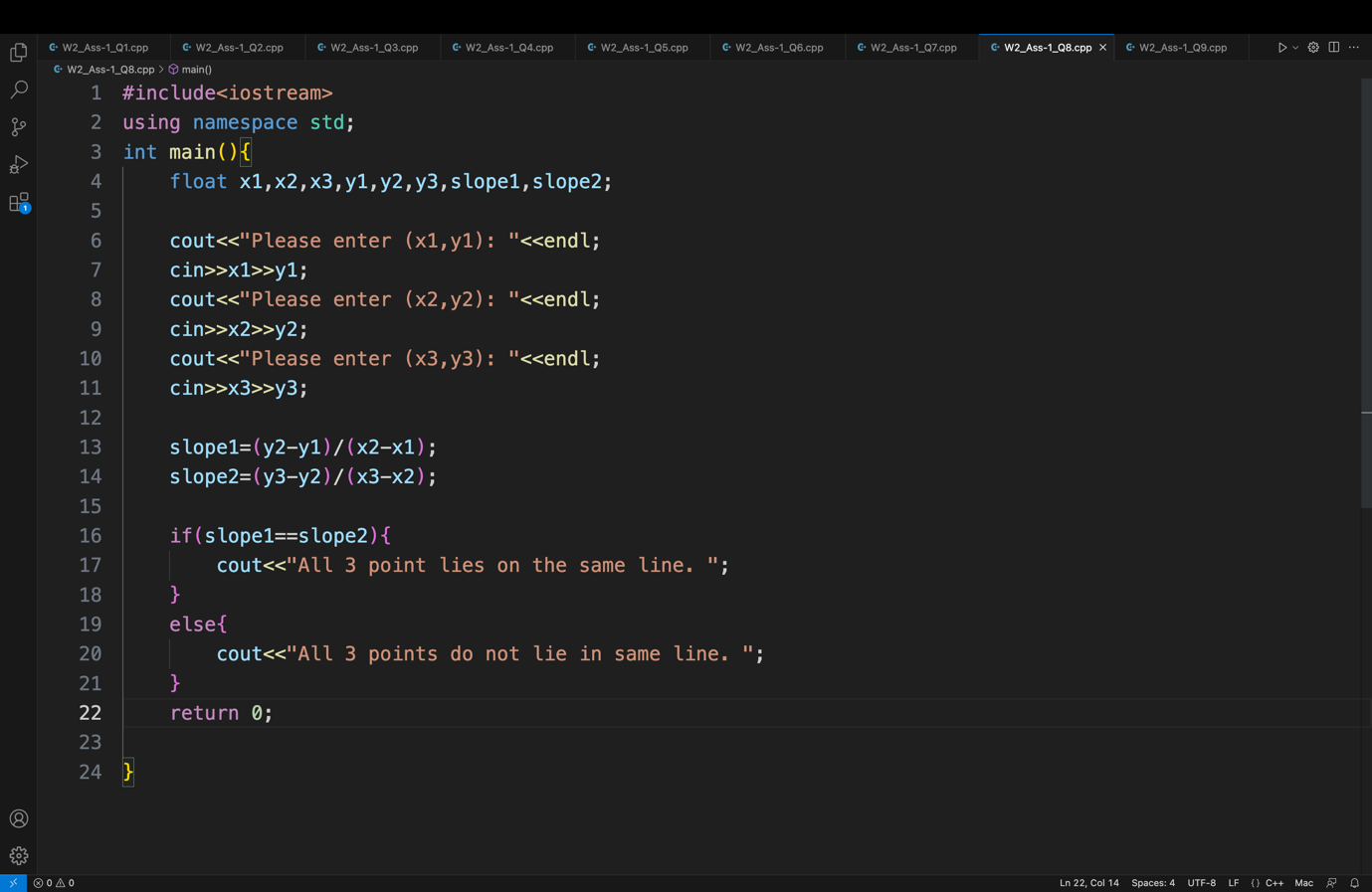
Q5.

Q6.

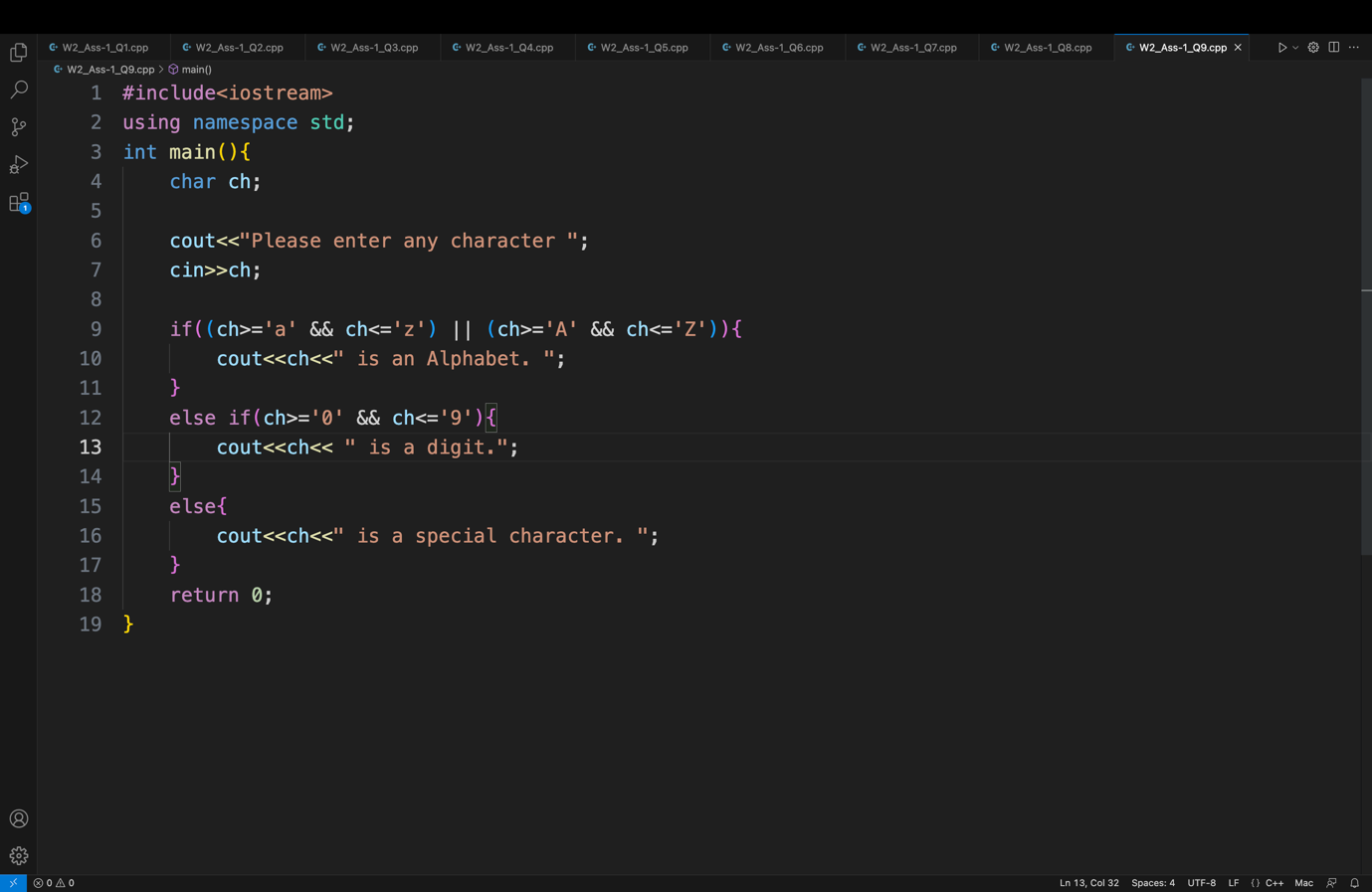


Q7.

Q8.



Q9.



Q10.

value of b and c are respectively 300 and 200