## **Tutor feedback:**

Thank you for submitting the assignment, is your mark based on your submitted assignment.

You have demonstrated a strong understanding of Object-Oriented Programming (OOP) features in Python. Your software design for the assignment effectively incorporates planning, geometry, and testing classes, highlighting your use of encapsulation and abstraction. However, there is no evident implementation of the inheritance principle in your code

## Test data used to test the code:

You have demonstrated the program's testing, particularly unit testing, in separate test classes and included the relevant screenshots. However, the test data is not explicitly described. It would be beneficial to emphasize the clarity of the test data used.

## **Structure and Presentation:**

Your code exhibits a well-structured organization with an adequate number of comments that help in comprehending the logic flow. However, to further enhance the effectiveness of your code documentation, consider providing concise comments that explain the functionality of each class.

## **README** file:

The README file includes a solution description and instructions for code execution.

Additionally, class comments are provided in the README file. You also provided a

class diagram, however, It would be beneficial to include details about the testing scheme in the README file. Overall, commendable work.