Module8 Assignment:

Course: Python Coding Submitted To: **Filsia Mohamed**

**Submitted By: Kavitha Subramani Date:5.29.2023**

Task 1: Make a class called Planet(). Each planet will have its size(diameter) and color attribute. Also, create two methods called getArea() and getDiameter() that return the area and diameter of your planet respectively. sphere planet area = 3.14 \* diameter In your main code, create two objects(or planets). Print the color of the larger planet (Hint: use methods to compare the size) Sample output: A new planet is born: green and 150km in size A new planet is born: black and 100km in size. The green planet is larger

Answer:

