

Assignment 1

Write a program does the following.

1. Asks the user their first name, then their last name. Concatenate the first and last name and display a greeting.
2. Ask the user for a Fahrenheit temperature and convert it to Celsius. Display the answer.
3. Ask the user for a Celsius temperature and convert it to Fahrenheit. Display the answer.
4. Ask the user for a speed in mph and convert it knots. Display the answer.
5. Ask the user for a speed in knots and convert it mph. Display the answer.
6. Ask the user for three numbers, average the numbers and display the answer.
7. Ask the user for length, width, and thickness in inches and calculate board feet in inches. Display the answer.
8. Display an exit message.

Code must be commented and must include your name, date and homework title. Each part is work 4 points. Comments are worth 3 points. Submit a text version along with your .py script that is zipped. Note you are submitting two files – a .txt and .zip (which contains your .py file).