## **CPSC 217 Exercise 1: Human Years and Dog Years**

You are strongly encouraged to work on this exercise, but you do not need to submit it.

## Task:

Create a program that reads a person's name and age. Display the person's name and age, along with their age in dog years as part of the output message. Multiply a person's age by 7 to determine the age in dog years. **Ensure that your program works correctly for both integer and real number ages.** 

You may use the output message shown in the samples below, or create a message of your own that incorporates all three of the required elements along with some other text to create a humorous message. Any custom messages should be family friendly.

Example input and output #1 (user input is shown in bold):

Enter your name: **Bob**Enter your age: **7** 

I can't believe that Bob is 7.0 years old! That's 49.0 in dog years!

Example input and output #2 (user input is shown in bold):

Enter your name: **Jane**Enter your age: **31** 

I can't believe that Jane is 31.0 years old! That's 217.0 in dog years!