

Names:

Week 2

For this week's activity, your team will consist of you and other 2 students that **did not get a paper** (If you're missing a team let us know).

- Translate the following pseudocode to **Java** on the back or another sheet of paper:
Declare a variable called date and store today's date
Print date
Display "What's your name?"
Read user input and store it in name
Printf "Nice to meet you %s, how old are you?", name
Read user's age to age
Declare birthYear
Evaluate (2019 / age) and assign to birthYear
Print "You were born in either " + birthYear + " or " + (birthYear+1) + " !"
Declare daysAlive = age + 365
Show "you have been alive for about daysAlive days!"
- After translating the code, was your team able to find any bugs (errors)? If so describe what you changed to fix it.
- Convert the following description into **pseudocode** on the back or another sheet:
Diego (not the peer leader) needs a program that calculates the average of 3 numbers and displays the result in the screen. The program should do something similar to this:

Hello professor
Enter the first number:
5
Enter the second number:
6
Enter the third number:
8
Your average is:
6.33333....