Names: Day 2– Finding errors

CS100 - August 19, 2022

1. The code below reads in three integer values and returns the average of the three numbers. If value1 is 3, value2 is 4 and value3 is 5, what should be returned as the average?

Graphical user interface

Description automatically generated with medium confidence

1. Type in the code. Compile and execute the code. Does it calculate the average correctly?
2. What are the possible causes of the error? How can you verify your assumptions about what the code does?
3. Follow debugging step on the attached flowchart. Do any of the steps highlight the bug in the program?

Diagram

Description automatically generated