

Name: _____

Class: _____

Chapter 10: Challenge Problems Worksheet

While- and Do-While Loop Output Prediction

Use this page to record your answers to **Challenge Problems 1-16** from **Chapter 10**. Write the output of each problem in the appropriate Serial Monitor. If the loop produces no output, record "no output" in the window. You may use your notes, old code, and textbook for assistance.

Problem 1

Problem 2

Problem 3

Problem 4

Problem 5

Problem 6

Problem 7

Problem 8

Problem 9

Problem 10

Problem 11

Problem 12

Problem 13

Problem 14

Problem 15

Problem 16