Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Arr: \_\_\_\_\_\_\_\_\_\_

# Chapter 3: **ALL** Challenge Problems Answer Sheet

### Data Types, Variables, Constants, and Concatenation Output Prediction

Use this page to record your written and prediction answers to the **Challenge Problems from Chapter 3**. Write the answer/output of each problem in the appropriate Serial Monitor. You may use your notes, old code, and textbook for assistance.

**Problem 1**

[Enter your **answer** to the problem here. Add more space as needed.]

**Problem 2**

[Enter your **answer** to the problem here. Add more space as needed.]

**Problem 3**

[Enter your **answer** to the problem here. Add more space as needed.]

**Problem 4**

[Enter your **answer** to the problem here. Add more space as needed.]

**Problem 5**

[Enter your **answer** to the problem here. Add more space as needed.]

**Problem 6**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 7**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 8**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 9**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 10**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 11**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 12**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 13**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 14**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 15**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 16**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 17**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 18**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 19**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 20**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 21**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 22**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 23**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 24**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 25**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 26**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 27**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 28**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 29**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 30**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 31**

[Enter your **predicted output** here. Add more space as needed.]

**Problem 32**

[Copy and paste your **code** and **output** here.]