

HW2: Preparing a Solution

Name: _____

Date: _____ Per: _____

Directions: Fill out each section according to your assigned molarity and volume.

Assigned Molarity _____

Assigned Volume _____

Calculations

In the following space, calculate the amount of solute needed to prepare your solution based on the molarity and volume assigned to you.

Materials

In the following space, list the lab equipment that will be necessary to prepare your solution.

Procedure

In the following space, list the steps you will perform in order to prepare your solutions.