

Lab Test

Situation

You have been hired by a pharmaceutical company for the summer. Yesterday, you were given three waste samples in pipettes, but sadly, you only had time to neutralize two out of the three solutions. The problem is that you forgot to label your solutions and now you can't remember which one you still need to neutralize. With the materials given, your task is to determine which two solutions are already neutral and to neutralize the one which is not.

Assignment

- 1- Develop an experiment to determine which unknowns are neutral and which still needs to be neutralized.
- 2- Develop an experiment to neutralize **25 DROPS** of the waste solution which you determined to be acidic or basic.