

P-1000

1000 μ l

500 μ l

250 μ l

100 μ l

P-10	2 μ l	_____	_____	_____	_____

	10 μ l	_____	_____	_____	_____

2. Record the similar data for a 10 ml pipet (1 point).

<u>pipet</u>	<u>volume</u>	<u>individual weights</u>	<u>average</u>	<u>percent error</u>	<u>mean deviation</u>
10 ml	7.3 ml	_____	_____	_____	_____

3. Give the answers to the following questions from Part C on pages 32-33 of the lab manual (1 point each, 7 points total).

1.

2.

4.

5.

6.

7.

8.

4. Show your complete calculations for the questions in the Additional Problem Set on page 35 of the lab manual (1 point each, 13 points total). PUT YOUR ANSWER IN A CLEARLY LABELED BOX.

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.