Lab Report

**Materials:**

- 1 penny

- Paper towel

- Eye dropper

- Water

Materials:

-

-

-

-

**Trial1:**

\_\_\_\_\_\_ drops

(Include diagram)

**Hypothesis:** If I drop 1 drop carefully at a time

Then I can fit \_\_\_\_ drops on the penny

Because of the surface area size.

**Conclusion:**

My hypothesis was (incorrect/correct). I noticed as I dropped water closely and slowly to the penny, I could fit more water. It surprised me how many drops fit on the penny.

**Question:** How many drops of water can I fit on a penny before it over flows?

**Procedure:**

1. Place penny on paper towel heads up.

2. Use the eye dropper to place 1 drop of water on the penny at a time.

3. Count how many drops of water sit on the penny until the water flows off the penny.

4. Observe and record.

5. Repeat three times.

Trial 2:

**Trial 3:**

\_\_\_\_\_\_ drops

(Include diagram)

Lab Report

**Trial 2:**

**Trial 1:**

**Materials:**

- 1 penny

- Paper towel

- Eye dropper

- Water

**Hypothesis:** If

Then

because

**Conclusion:**

**Question:**

**Procedure:**

1. Place penny on paper towel heads up.

2. Use the eye dropper to place 1 drop of water on the penny at a time.

3. Count how many drops of water sit on the penny until the water flows off the penny.

4. Observe and record.

5. Repeat three times.

**Trial 2:**

\_\_\_\_\_\_ drops

(Include diagram)

**Trial 3:**