

### Length Lab Worksheet

Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

Lab worksheets should be neat – Use a pencil and erase carefully any answer you wish to change

Today you will measure and provide information for the following object using the appropriate tools and metric units – Remember to measure twice to be sure!!!

- **Unsharpened Pencil**

Tool Used \_\_\_\_\_ Length \_\_\_\_\_

- **Text Book Cover**

Tool Used \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_  
Perimeter \_\_\_\_\_ Area \_\_\_\_\_

- **Desk Top**

Tool Used \_\_\_\_\_ Length \_\_\_\_\_ Width \_\_\_\_\_  
Perimeter \_\_\_\_\_ Area \_\_\_\_\_ Height \_\_\_\_\_

- **Nickel**

Diameter \_\_\_\_\_ Circumference \_\_\_\_\_  
Area \_\_\_\_\_ Tool Used \_\_\_\_\_

- **Cutout Triangle**

Perimeter \_\_\_\_\_ Area \_\_\_\_\_ Tool Used \_\_\_\_\_

- **Stool Top**

Diameter \_\_\_\_\_ Circumference \_\_\_\_\_  
Area \_\_\_\_\_ Tool Used \_\_\_\_\_

- **Ground Points A-B-C-D-E**

Only one group at a measurement section at a time please.

**A→B** Tool Used \_\_\_\_\_ Length \_\_\_\_\_

**B→C** Tool Used \_\_\_\_\_ Length \_\_\_\_\_

**C→D** Tool Used \_\_\_\_\_ Length \_\_\_\_\_

**D→E** Tool Used \_\_\_\_\_ Length \_\_\_\_\_

**Total Length converted using the least amount of metric unit's** \_\_\_\_\_