Name

Class Period

Date

**Graphing Techniques Lab Report**

*Brief Description of Lab*

Table 1: Creative Title (All data trials)

|  |  |  |
| --- | --- | --- |
|  | Diameter (cm) | Circumference (cm) |
| Type of Ball | Trial 1 | Trial 2 | Trial 1 | Trial 2 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Table 2: Creative Title (Averages)

|  |  |  |
| --- | --- | --- |
| Type of Ball | Average Diameter (cm) | Average Circumference (cm) |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Graph 1: Creative Title

Analysis Questions (in full sentences)

1. My answer
2. Attach graph
3. Slope calculated HINT: it should be pi!!!
4. Value
5. Value
6. Answer