**Classroom Recycling Audit Worksheet**

**Data:**

|  |  |  |  |
| --- | --- | --- | --- |
| **True Trash Landfill** | | **Recyclables** | |
| **Items Found** | **Total of each item** | **Items Found** | **Total of each item** |
| Food/Candy Wrappers |  | Metal/Aluminum Cans |  |
| Food |  | Plastic Bottles |  |
| Used Tissues/Paper Towels |  | Other Plastics (Clean food containers) |  |
| Altered/Dirty Paper |  | Clean Paper Products |  |
| Other |  | Clean Cardboard |  |
| **Landfill Total:** |  | **Recyclables Total:** |  |
| **All Items Total:** | | | |

**Trash Calculations:**

\_\_\_\_\_\_\_\_\_\_\_ ÷ \_\_\_\_\_\_\_\_\_\_\_ x 100 = \_\_\_\_\_\_\_\_\_\_\_%

*(# of Trash (Total # of             (Percent)*

*Items)         Items)*

**Recyclable Calculations:**

\_\_\_\_\_\_\_\_\_\_\_     ÷     \_\_\_\_\_\_\_\_\_\_\_ x 100 = \_\_\_\_\_\_\_\_\_\_\_%

*(# of Recyclable         (Total # of                     (Percent)*

*Items)             Items)*

**Weight of Waste Diverted Calculations:**

\_\_\_\_\_\_\_\_\_\_\_     ÷     10 = \_\_\_\_\_\_\_\_\_\_\_pounds of waste diverted

*(# of Recyclable*

*Items)*

**Graph Results:**

**Instructions:** Color the Pie Chart based on the percentages of trash and recyclables. Use different colors for each waste type. Each triangle of the pie chart represents 5% of the pie.

A green circle with many lines

Description automatically generated