



Purpose: To determine the total weight of a bowling pin.

Materials:

- Bowling pin to be tested
- Total weight digital scale
- “Dram Converter” worksheet

Procedure:

1. Supply power to the total weight digital scale and wait for the display to stop flashing.
2. Gently place the bowling pin on the total weight digital scale.
3. Record the weight of the bowling pin displayed on the scale in pounds into the “Dram Converter.”
4. The worksheet will convert the weight of the bowling pin from pounds to pounds-ounces-drams. Record the weight of the bowling pin in pounds-ounces-drams (example “3-8-6”).