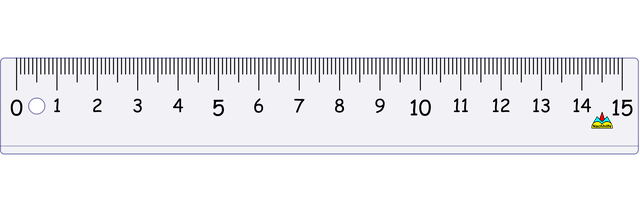
Measurement Activity





[This Photo](https://id.wikipedia.org/wiki/Berkas:Ohaus-Scale.jpg) by Unknown Author is licensed under [CC BY-SA](https://creativecommons.org/licenses/by-sa/3.0/)

Objective: To practice using a measurement device, to convert to MKS units, and to write numbers using scientific notation on a classroom or backpack object.

1. Measure and record the length of the object. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Change this to MKS units.
3. Write the answer from a in scientific notation.
4. Measure and record the width of the object. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. Change this to MKS units.
6. Write the answer from a in scientific notation.
7. Measure and record the mass of the object. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
8. Change this to MKS units.
9. Write the answer from a in scientific notation.