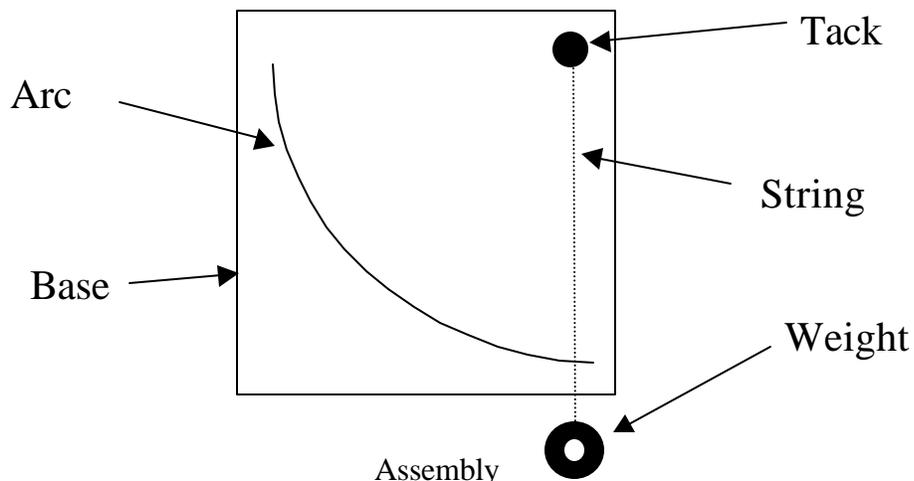


Range Finder



Assembly

1. Using a marker, draw an arc on the base as shown.
2. Attach the weight to one end of the string.
3. Press the tack about half way into the base at the point indicated.
4. Attach the other end of the string to the tack, allowing the weight to hang over the edge of the base.

Calibration

1. Sight the base of an object, that is a known distance away from you.
2. Make a mark on the arc, where the string crosses it, and write a number next to the mark indicating the number of feet.
3. Repeat step 2 for different distances to increase accuracy.

Use

1. Sight the base of an object, that is an unknown distance away from you.
2. Read the distance on the arc where the string crosses it.

