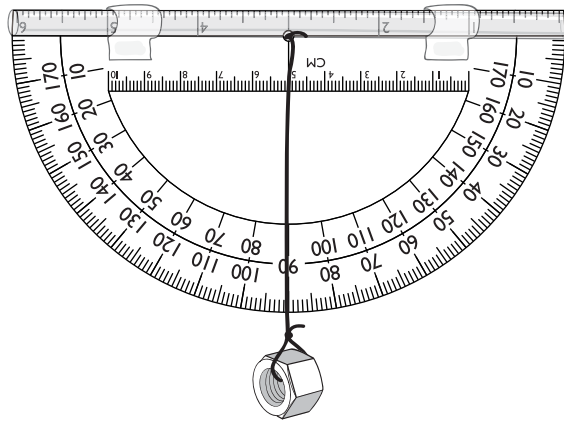


# Clinometer Construction



1. Tie one end of the string to the weight.
2. Tie the other end of the string to the center hole in the base of the protractor. Make sure the knot lines up with the center hole and not the outside or inside of the protractor.
3. Tape the drinking straw to the flat edge of the protractor. Make sure the ends of the straw lie flush with the corners of the protractor.
4. Turn the protractor upside down. The weight should pull down the string so that it passes through the degree measures when the clinometer is turned.