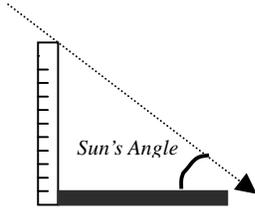


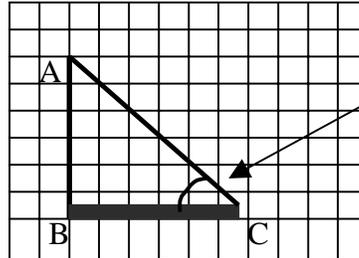
Graph Worksheet

Determine the sun's angle of elevation using the graph paper below.

Create a graph below with the y-axis (vertical) being the length of the ruler used, and the x-axis (horizontal) being the length of its shadow. _____ length of ruler _____ length of shadow



Example:



Measure this angle with a protractor.
(Angle will be less than 90°)

_____ Sun's Angle at your latitude

