

Triangulation

Triangulation is used to measure a point in relation to two other fixed points. Plants and other objects found in areas of the landscape that are not easily located by direct or baseline measuring can be located using triangulation.

To locate the tree placed in the middle of the yard, measure the distance from each corner of the house to the tree. Set a compass on each corner of the house and swing arcs based on the measured distance to the tree. The location of the tree will be the intersection of the two arcs.



Tip

Once the base map has been created, make several copies and reserve the original vellum base map for creating the final design drawing.

