Problem 91
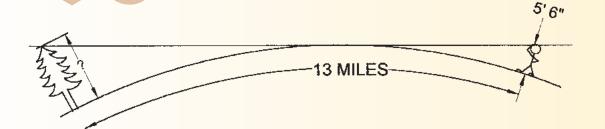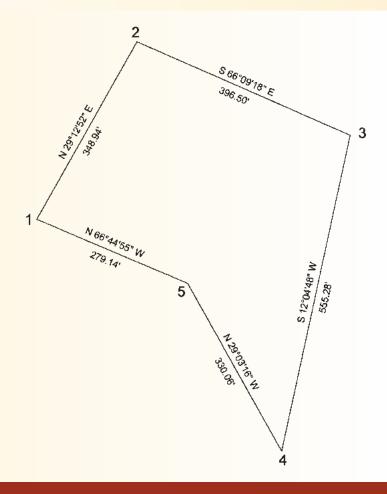
What is the shortest tree that can be seen across a 13-mile wide lake by someone whose eye is 5'6" above the shoreline?

Problem 92

Given the following traverse, derive a method of determining an area using coordinates only. (Let Point 1 be N 564.653, E 119.117.)

The problems for this column are contributed by retired California surveyor Dave Lindell, LS.