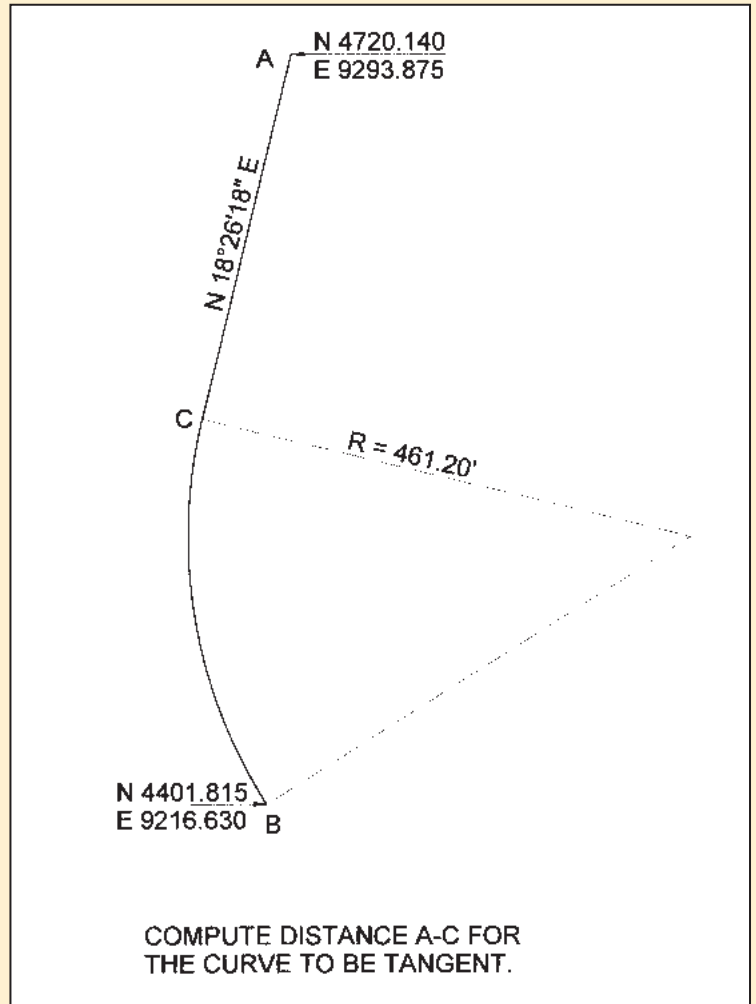
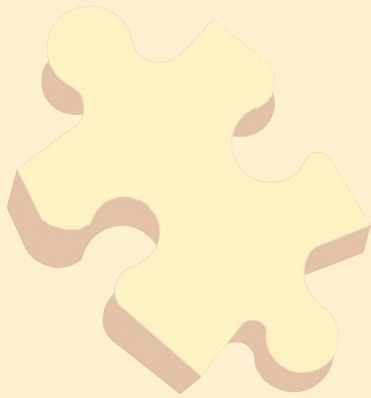


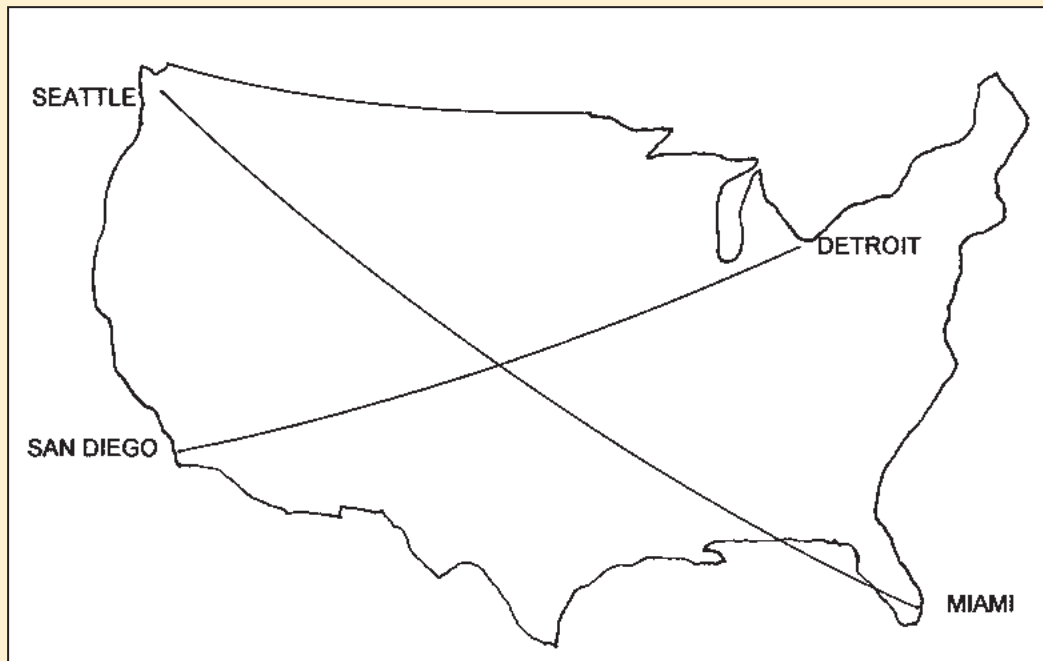


# Problem 61

Compute distance A-C for the curve to be tangent.  
This problem was suggested by Rob Hennon, CA LS 5573



# Problem 62



At what latitude and longitude (in the United States) does a great circle arc connecting Seattle with Miami intersect a great circle arc connecting San Diego with Detroit?

(Use Seattle = North 47°36', West 122°20', Miami = North 25°47', West 80°12', San Diego = North 32°43', West 117°08', Detroit = North 42°20', West 83°03' for this problem.)



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