

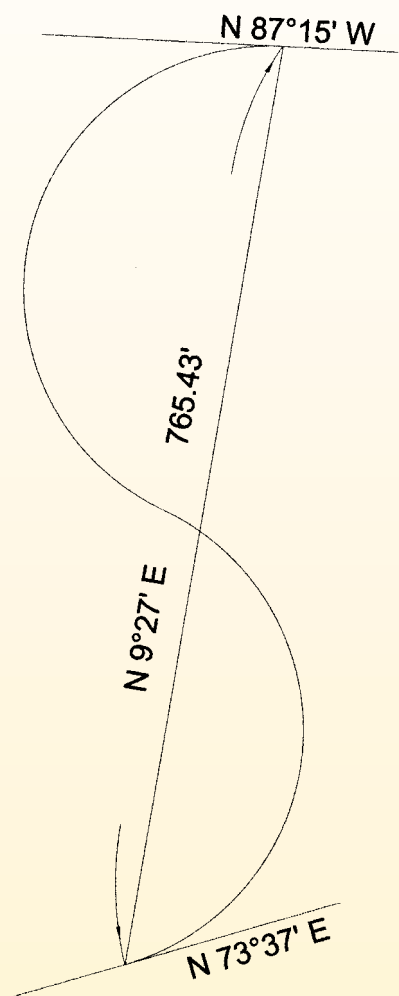


This month's challenges both involve finding a radius.  
Solutions can be found on our website at [www.profsurv.com](http://www.profsurv.com).



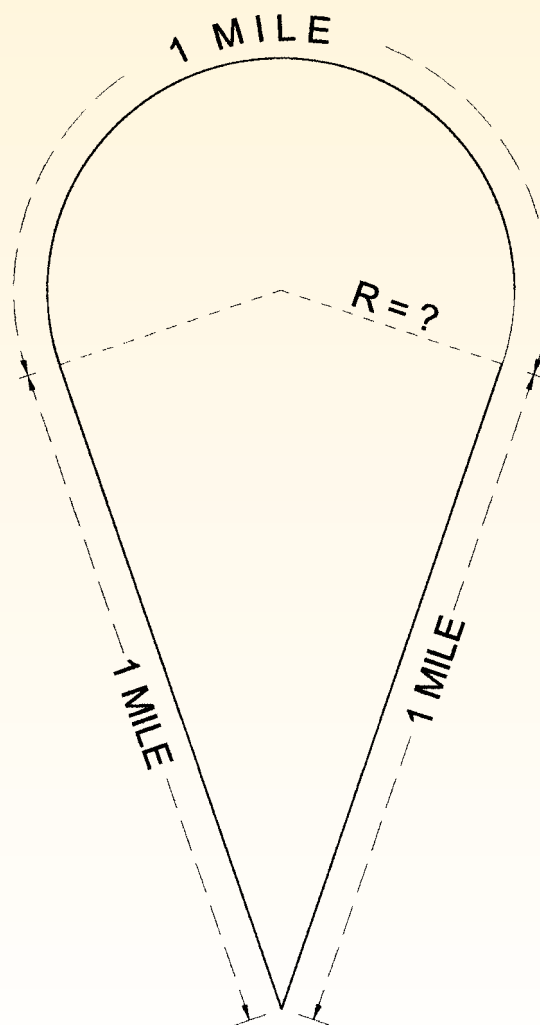
### Problem 39

Calculate the radius for an equal radii reverse curve to join the two tangents from the given information.



### Problem 40

R = ?



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