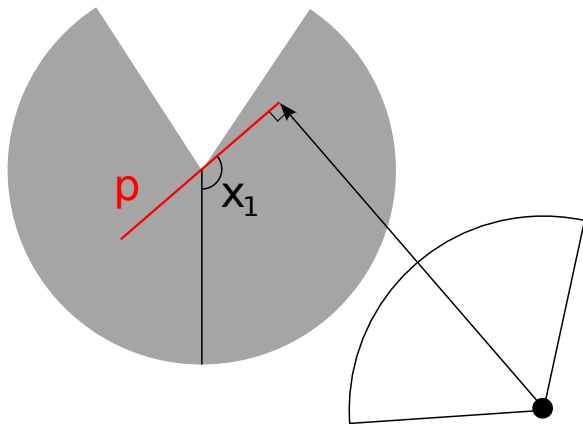
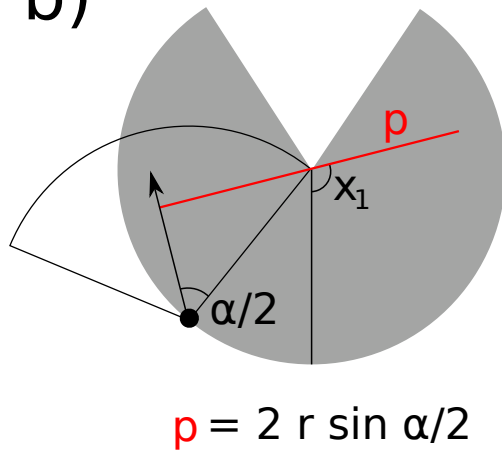


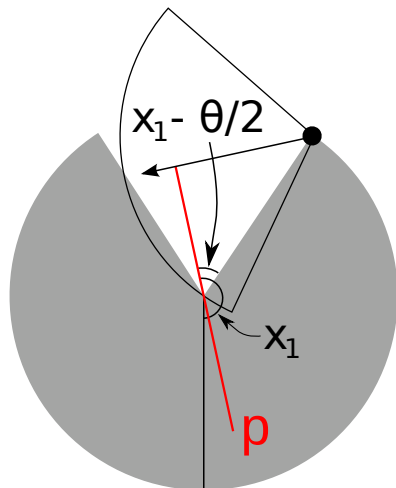
a)



b)

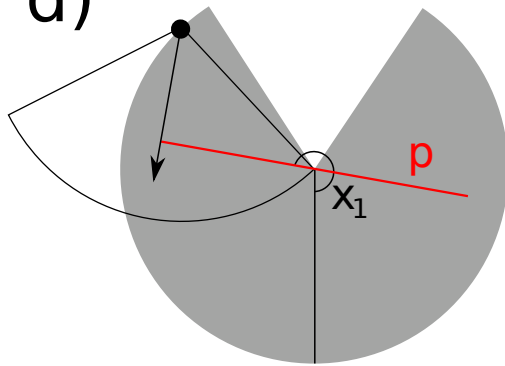


c)



$$p = r \sin \alpha/2 + r \cos (x_1 - \theta/2)$$

d)



$$p = 2 r \sin \alpha/2$$