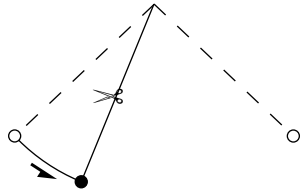
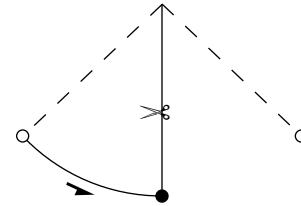


2. The drawings below show a pendulum as it swings from left to right. A pair of scissors is used to cut the string cleanly and instantly at four different positions. Sketch the subsequent trajectory of the mass until it lands on the ground.

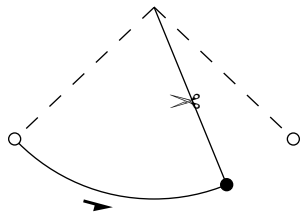
a)



b)



c)



d)

