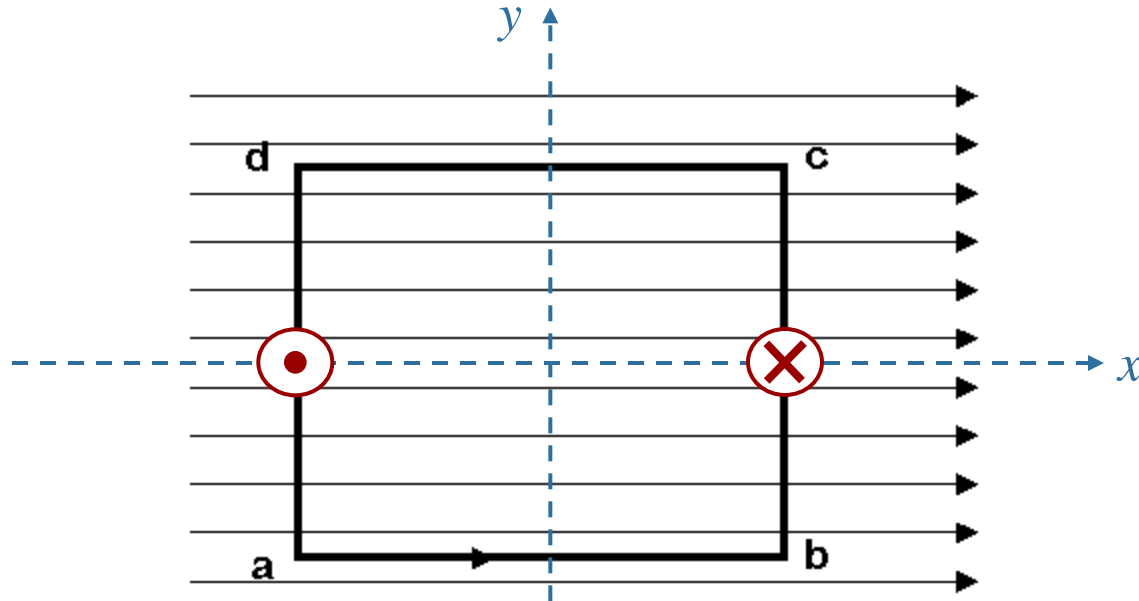


# CheckPoint 1b

A square loop of wire is carrying current in the counterclockwise direction. There is a horizontal uniform magnetic field pointing to the right.



In which direction will the loop rotate?  
(assume the z axis is out of the page)

- A) Around the x axis
- B) Around the y axis**
- C) Around the z axis
- D) It will not rotate

