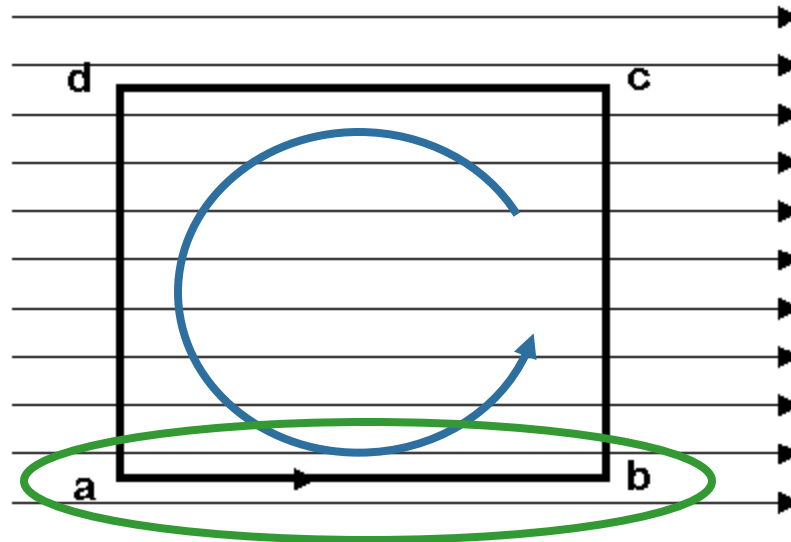


# Clicker Question



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

$$\vec{F} = I\vec{L} \times \vec{B}$$



What is the force on section a-b of the loop?

A. zero

B. out of the page

C. into the page