

Prelab Questions

These questions need to be completed before entering the lab. Please show all workings.

**Marker's
Initials**

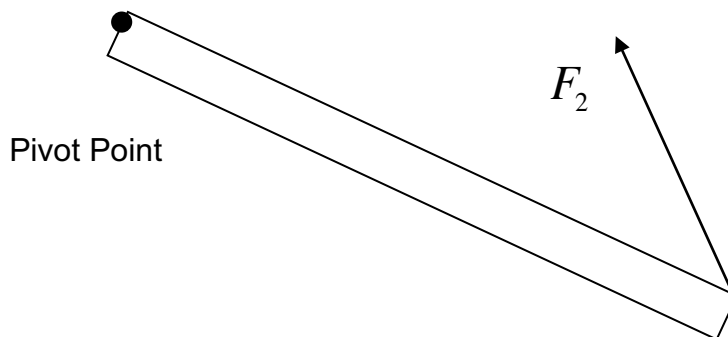
Prelab 1

In the diagram below, draw the lever arm l_{F_1} for the force F_1 . State whether the torque is positive or negative.



Prelab 2

Draw the lever arm l_{F_2} for the force F_2 . State whether the torque is positive or negative.



STAPLE YOUR PRE-LAB TO THIS PAGE