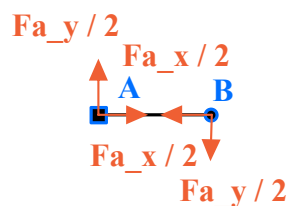
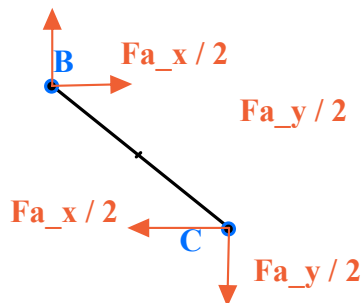
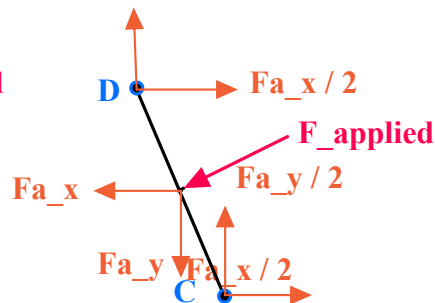
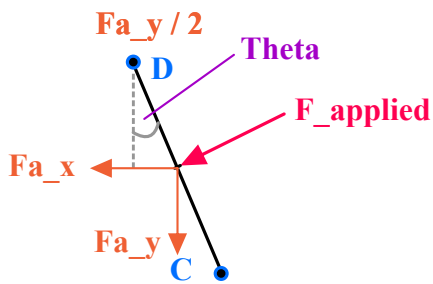
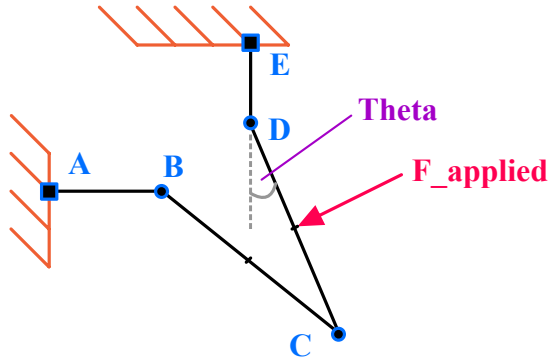


$AB = 30 \text{ mm}$   
 $BC = 60 \text{ mm}$   
 $CD = 60 \text{ mm}$   
 $DE = 20 \text{ mm}$

■ = fixed  
 ● = pin



The resultant force exerted by the screw nut on the push rod is down and inward. Aligns with expectations.

