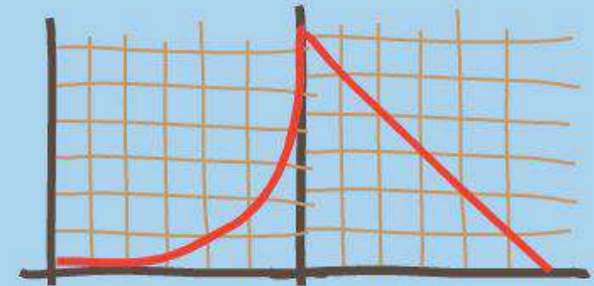
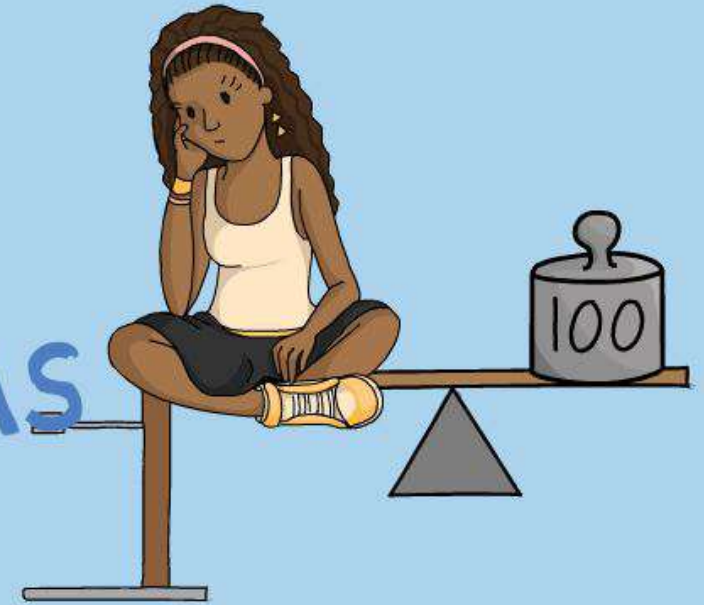
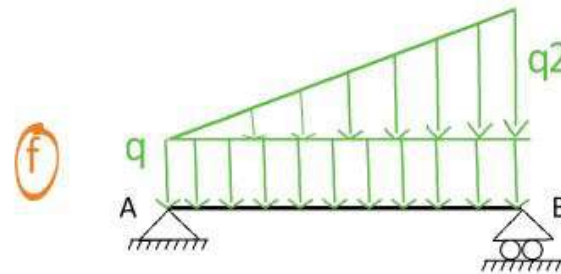
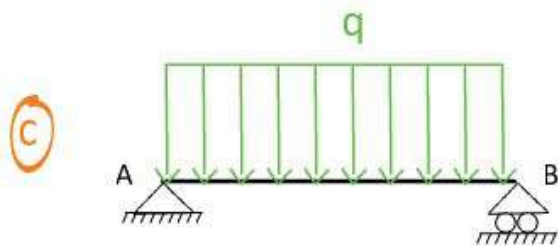
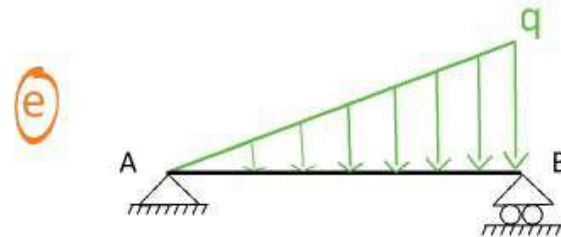
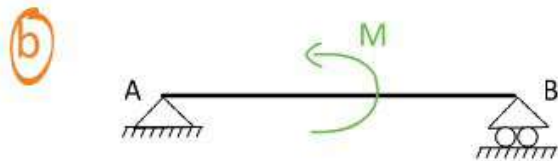
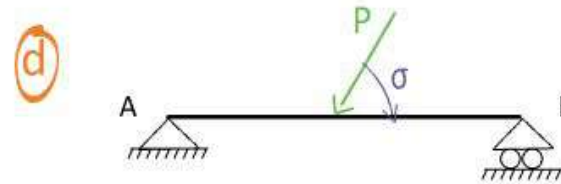
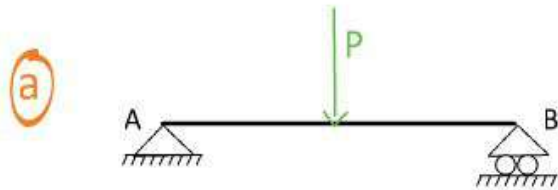


RESISTENCIA DE MATERIALES

REACCIONES Y DIAGRAMAS DE ESFUERZOS



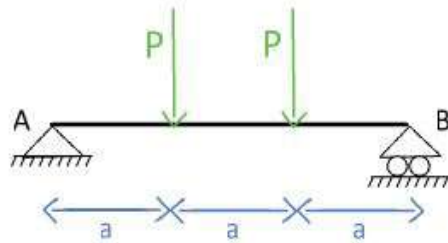
1. Calcular las reacciones y diagramas de esfuerzos de las siguientes estructuras
 $\overline{AB} = L$



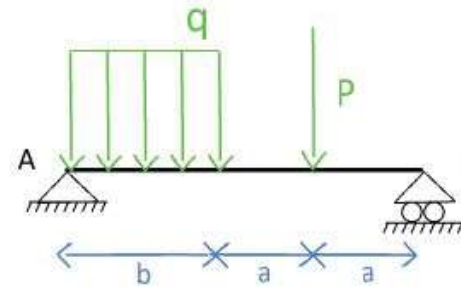
2. Calcular las reacciones y diagramas de esfuerzos de las siguientes estructuras

$$\overline{AB} = L$$

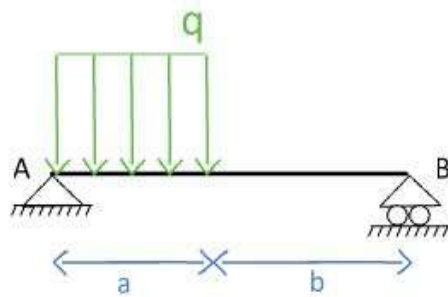
a)



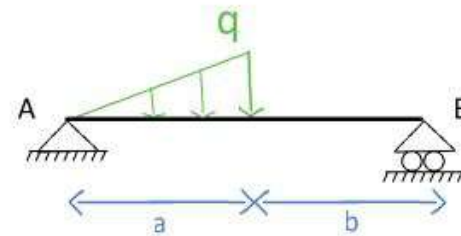
d)



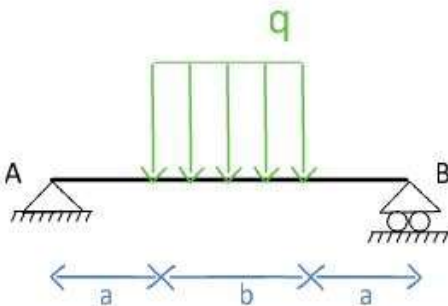
b)



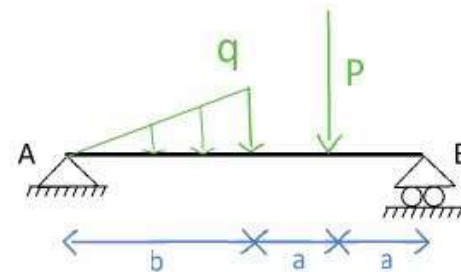
e)



c)

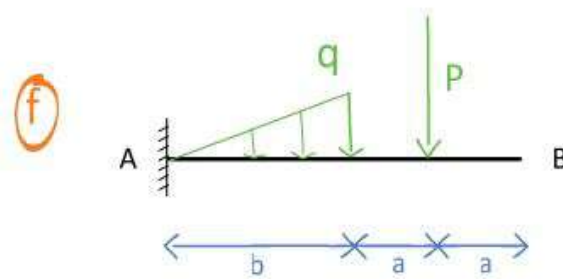
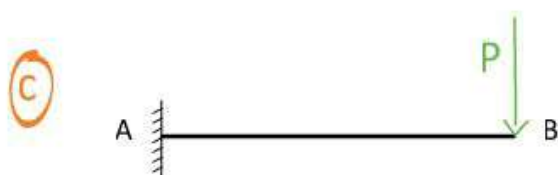
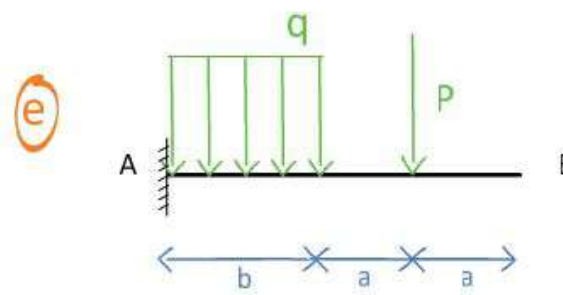
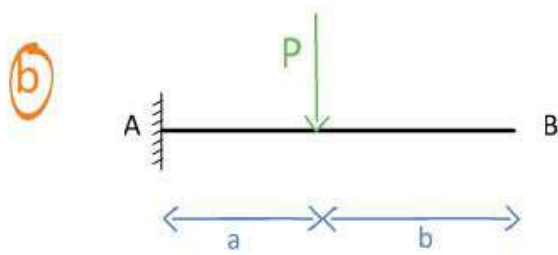
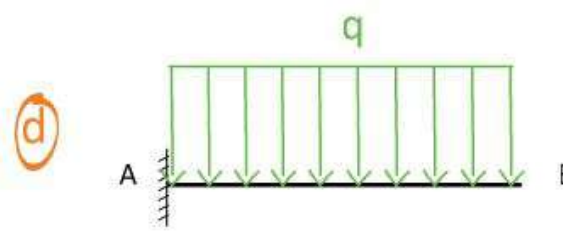
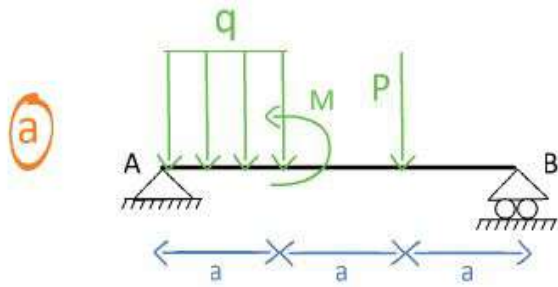


f)

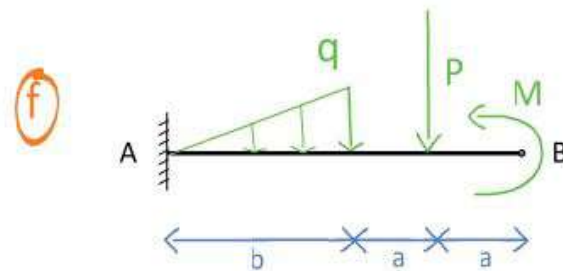
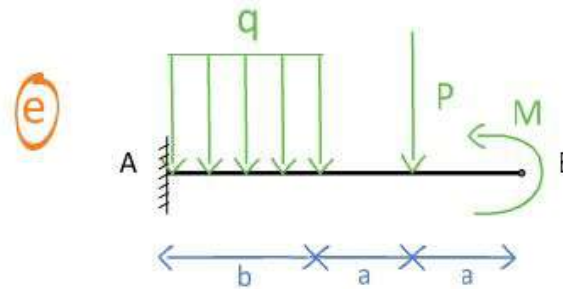
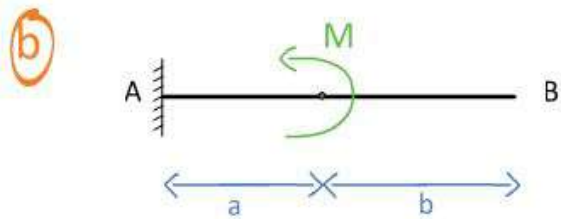
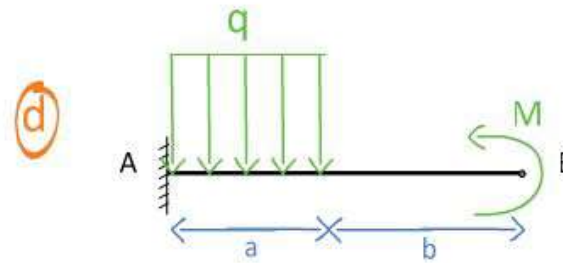
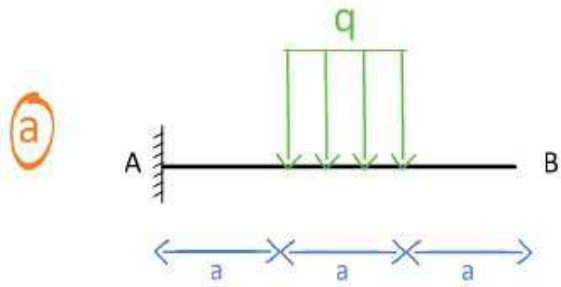


3. Calcular las reacciones y diagramas de esfuerzos de las siguientes estructuras

$$\overline{AB} = L$$

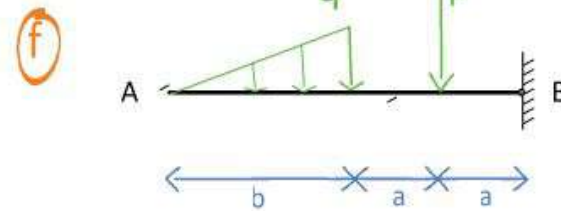
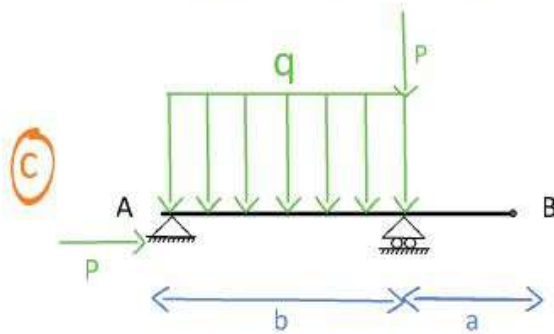
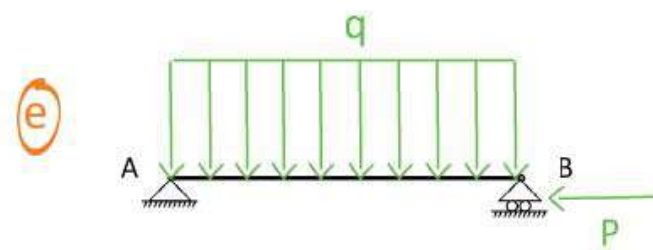
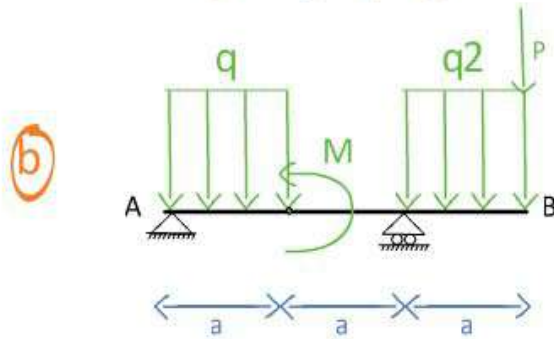
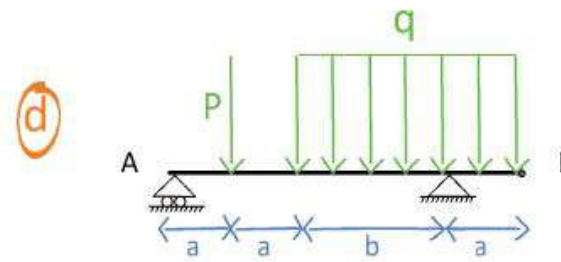
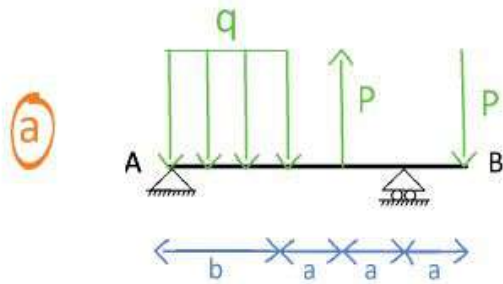


4. Calcular las reacciones y diagramas de esfuerzos de las siguientes estructuras
 $\overline{AB} = L$



5. Calcular las reacciones y diagramas de esfuerzos de las siguientes estructuras

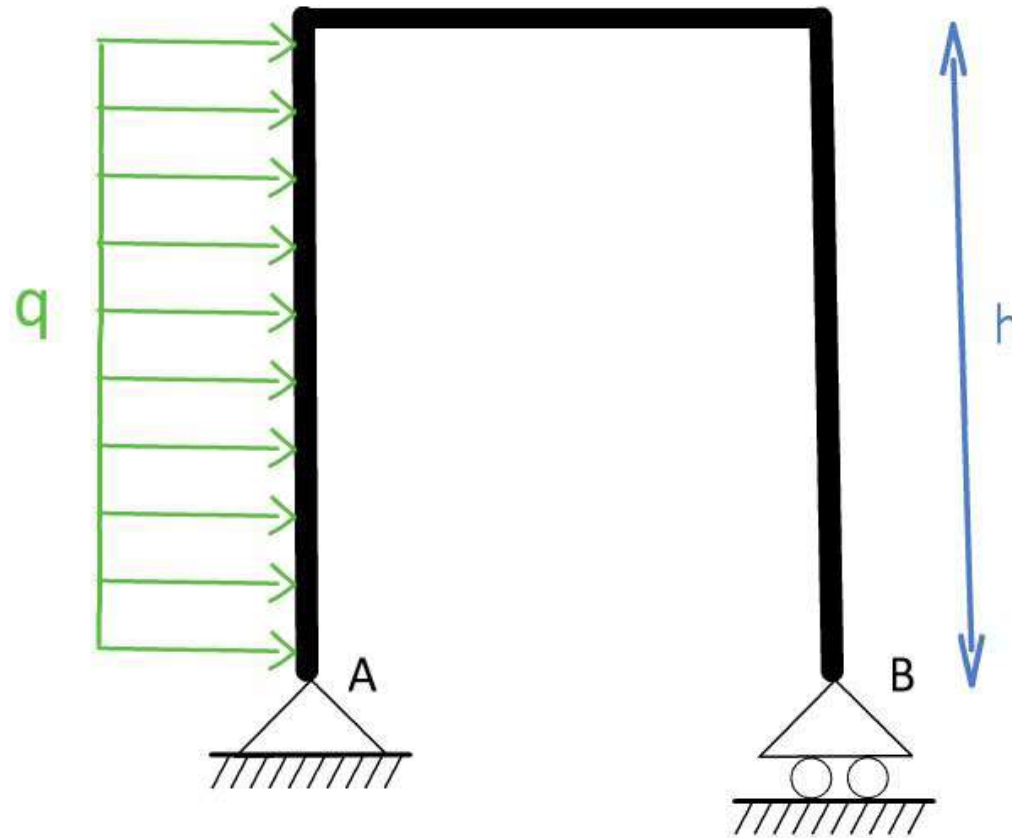
$$\overline{AB} = L$$



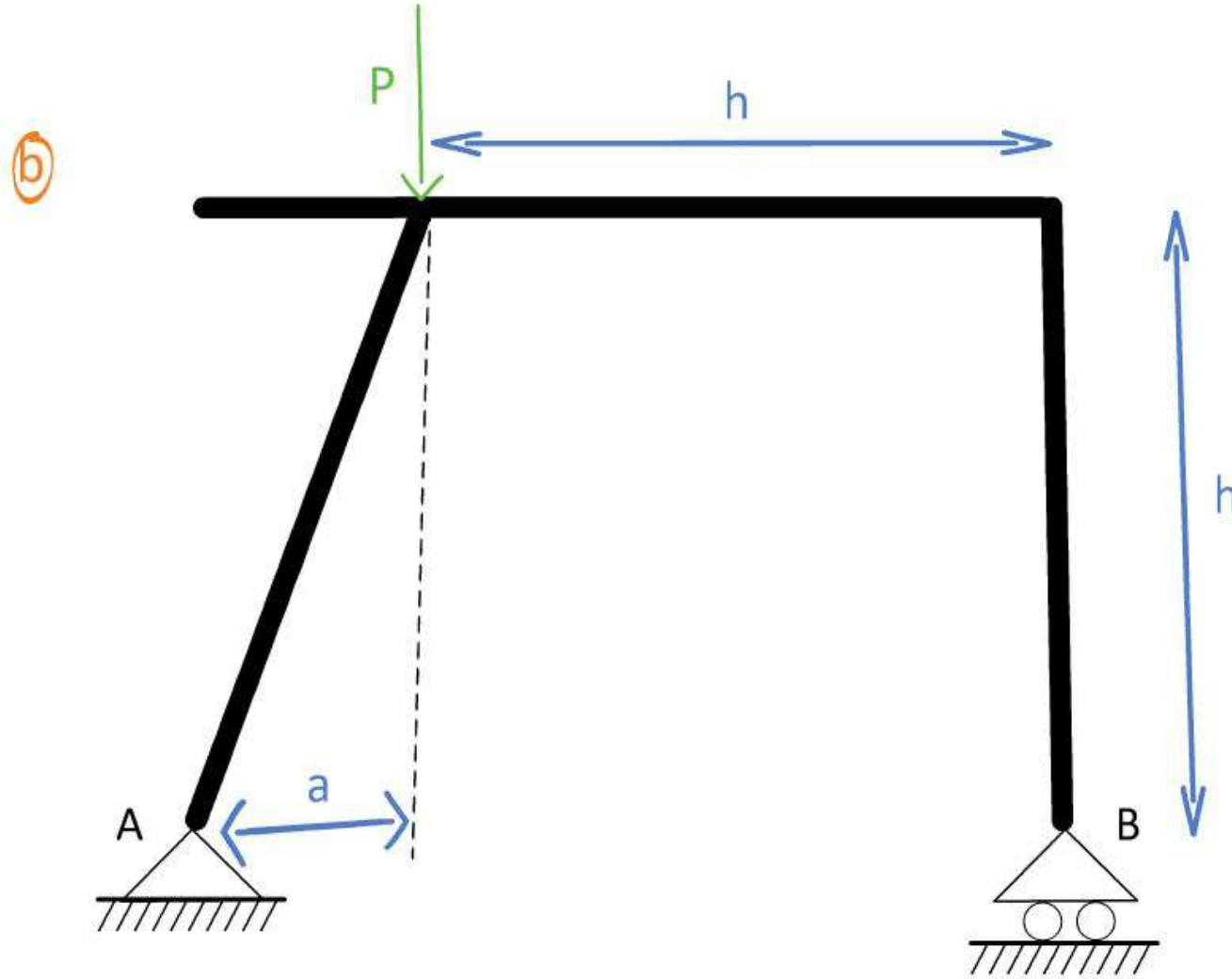
5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$AB = L$

a)



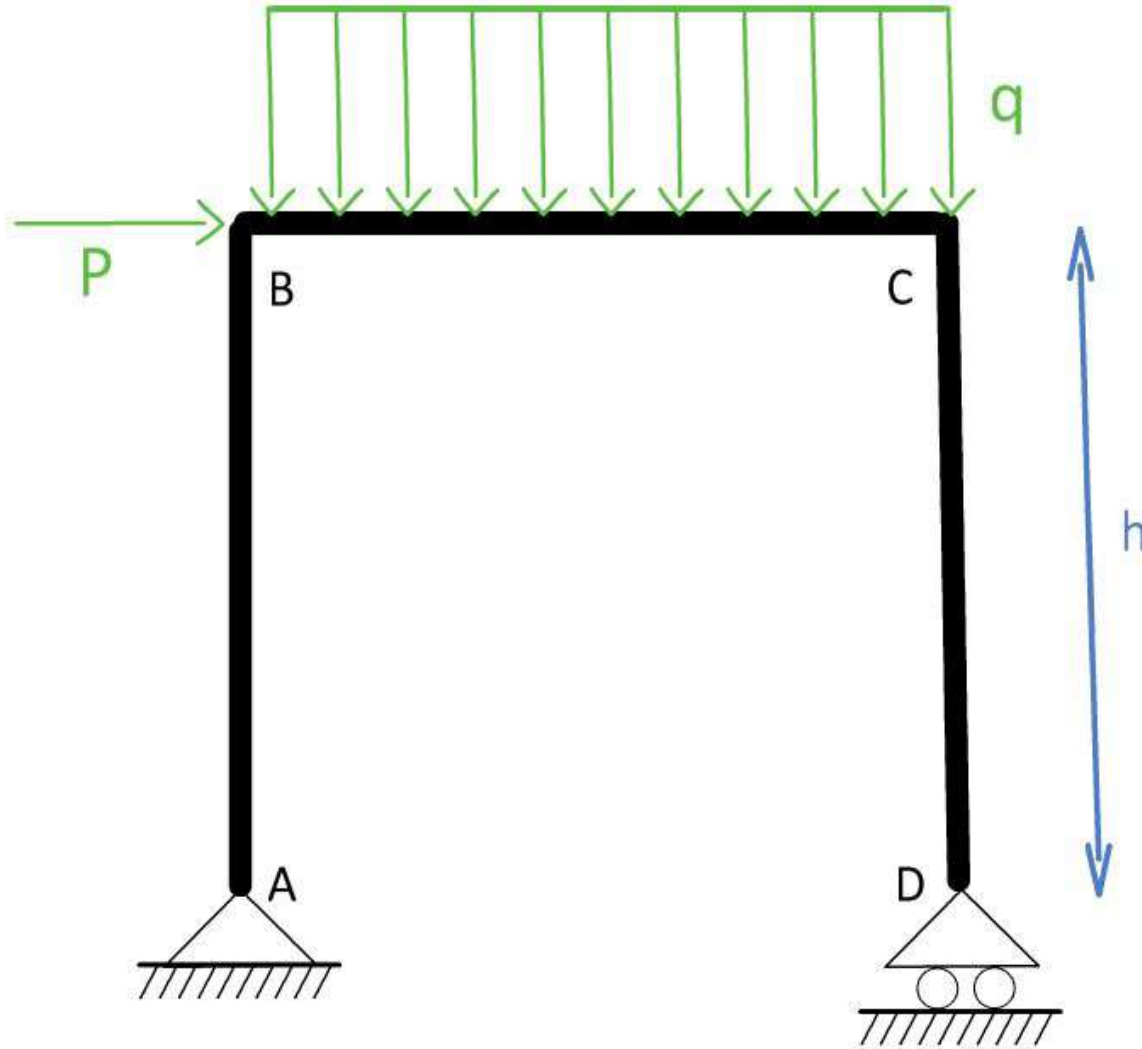
5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos
 $AB = L$



5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

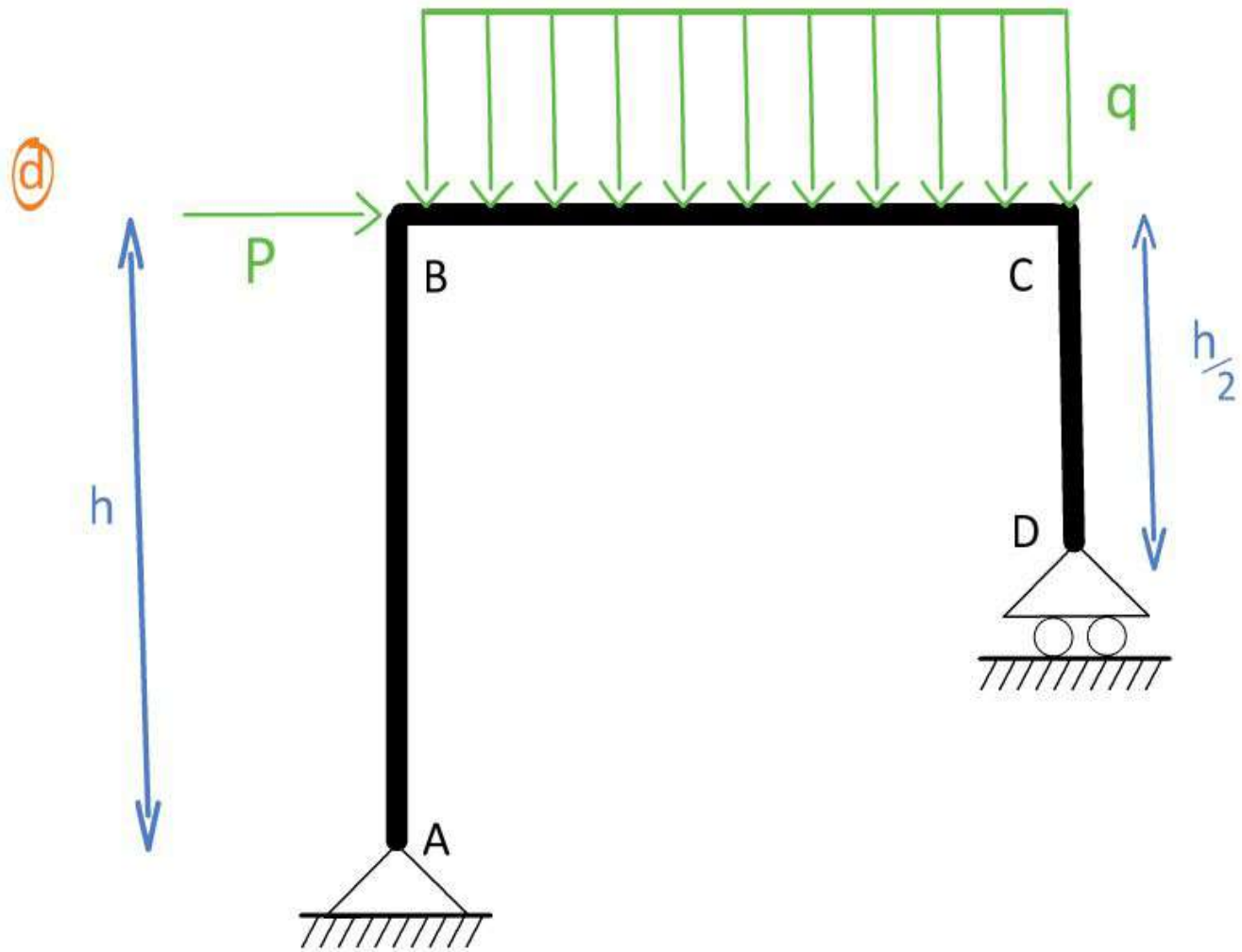
$$\overline{AD} = L$$

b



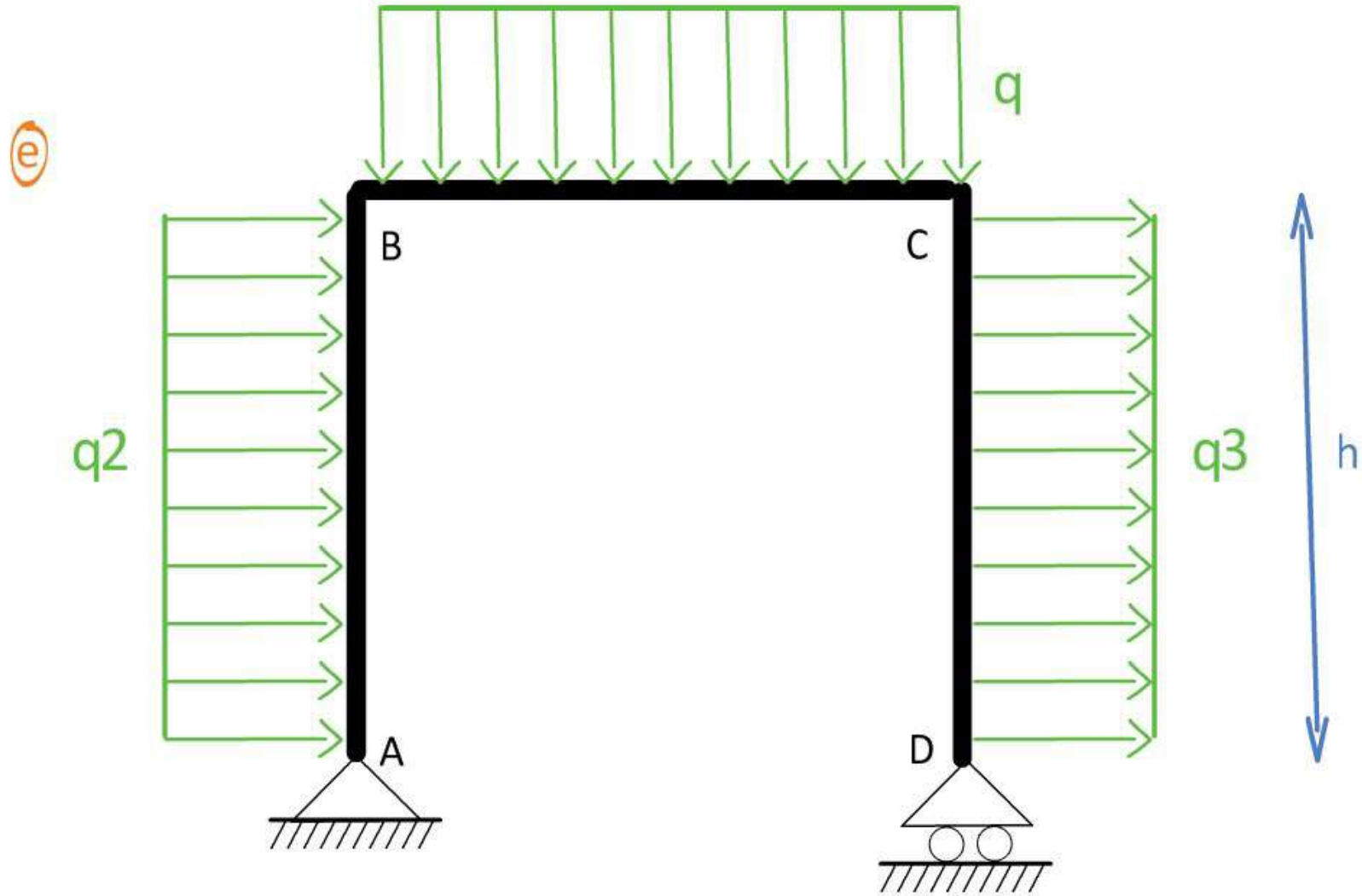
5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$$\overline{BC} = L$$



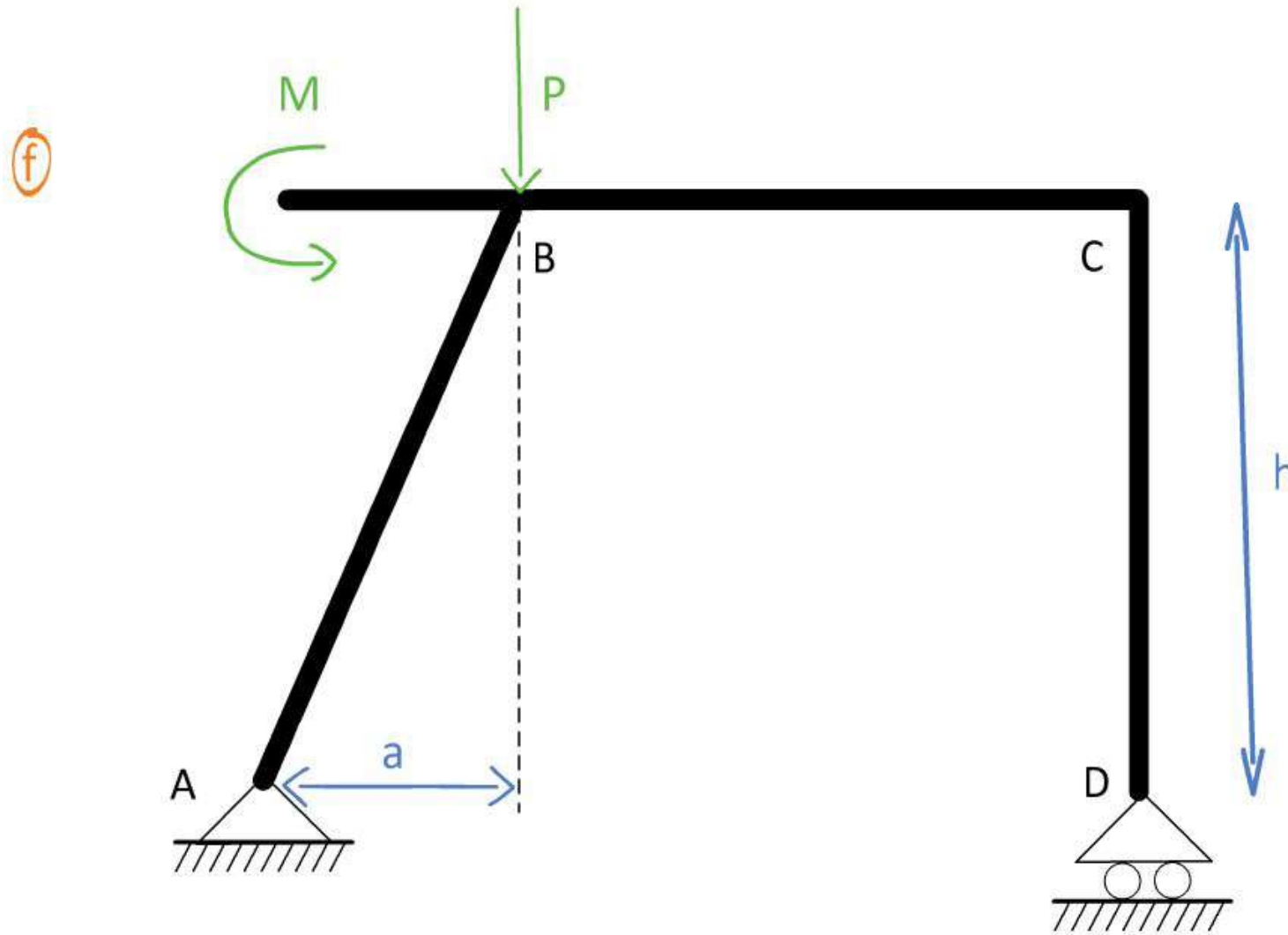
5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$$\overline{AD} = L$$



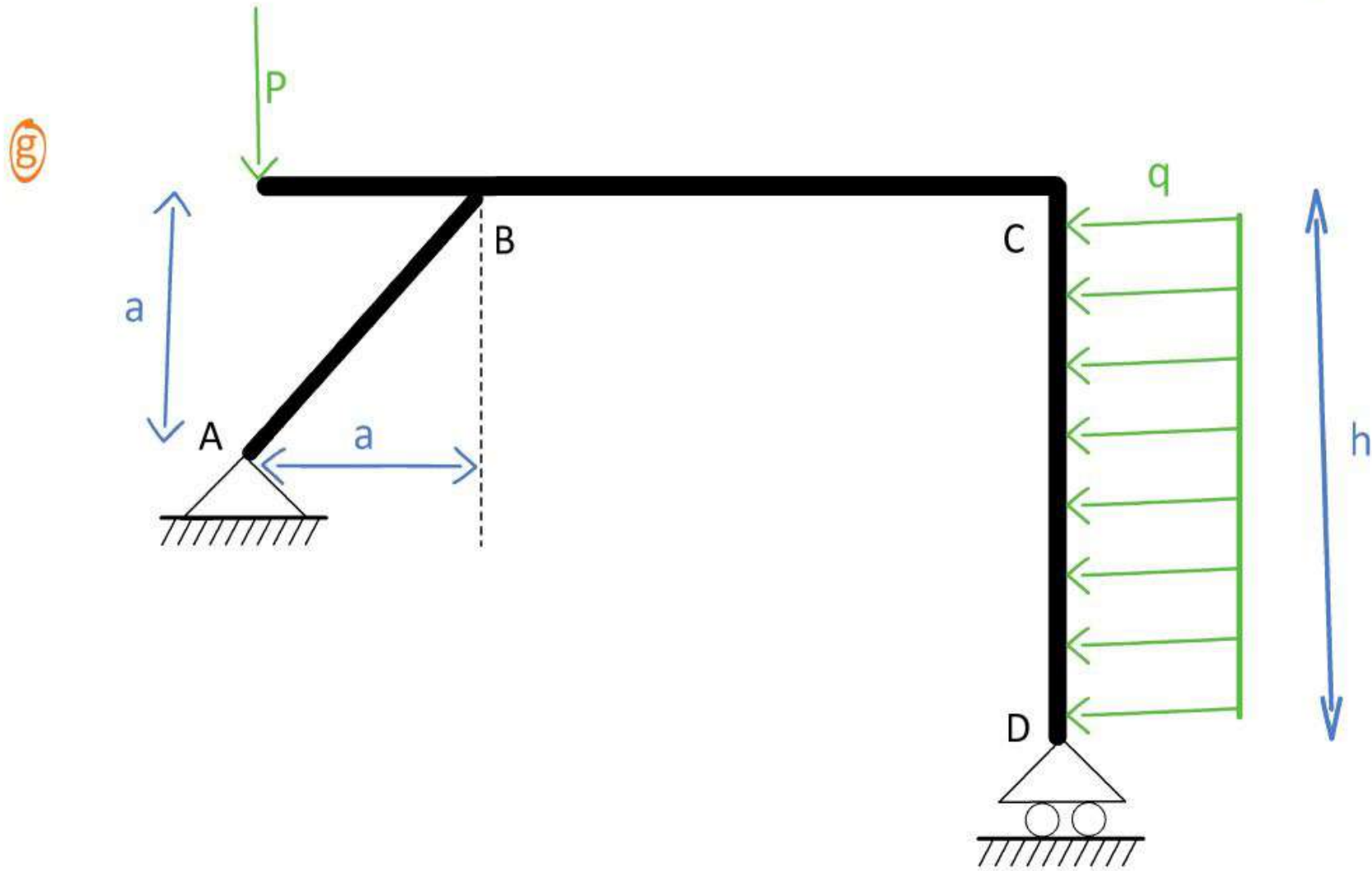
5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$\overline{BC} = h$



5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

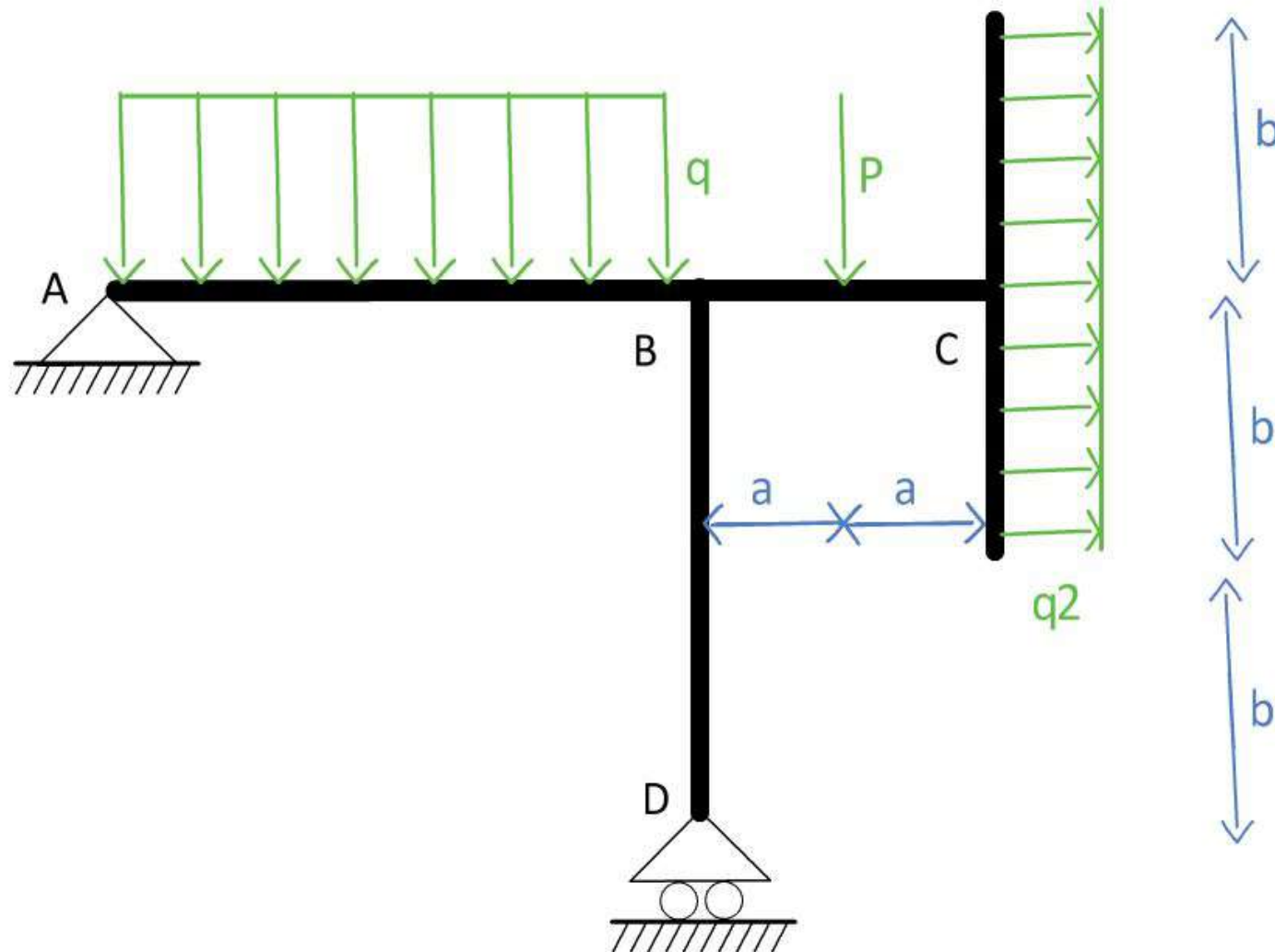
$$\overline{BC} = L$$



5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$$\overline{AB} = L$$

h)



5. Calcular las reacciones y diagramas de esfuerzos de los siguientes porticos

$$\overline{AB} = \overline{BC} = \overline{CD} = L$$

