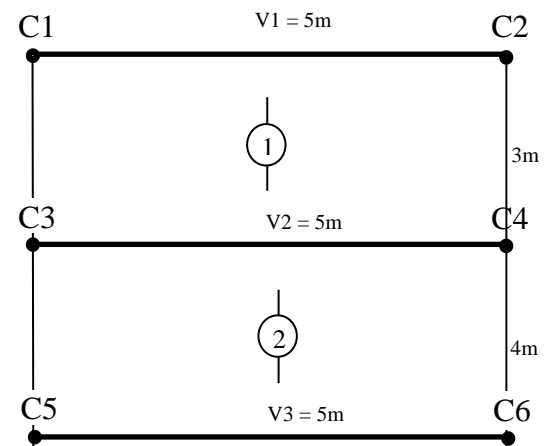
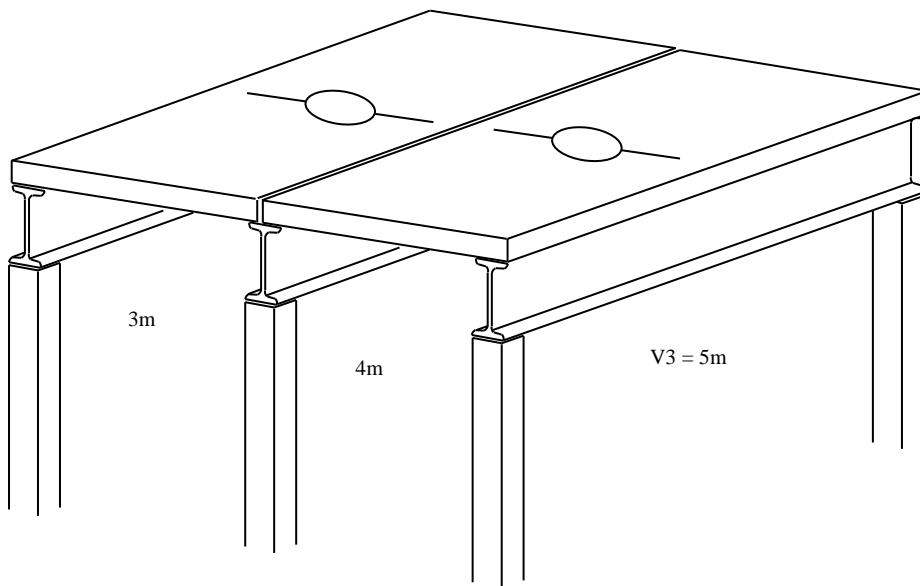
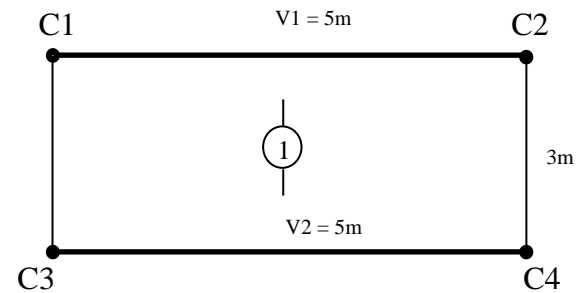
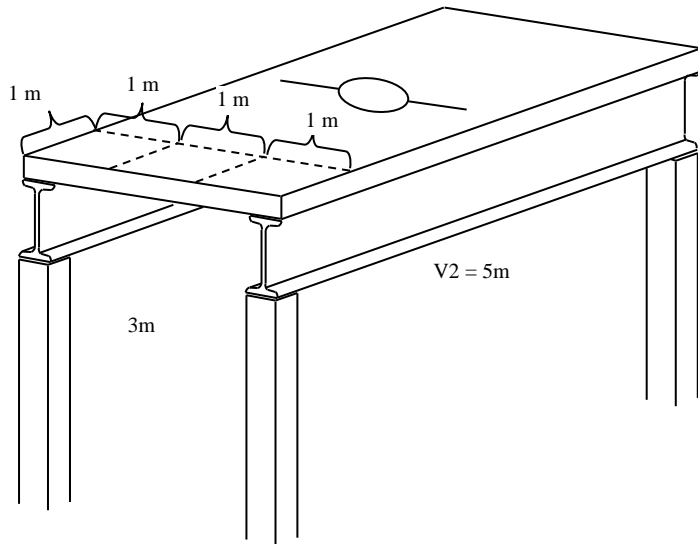


## Análisis de cargas

Fórmula general:  $q_u \text{ viga} = \frac{q_u \text{ losa} \times L \text{ losa}}{2}$  ( $q_u \text{ losa} = 500 \text{ kg/m}^2 = 5 \text{ KN/m}^2$ )

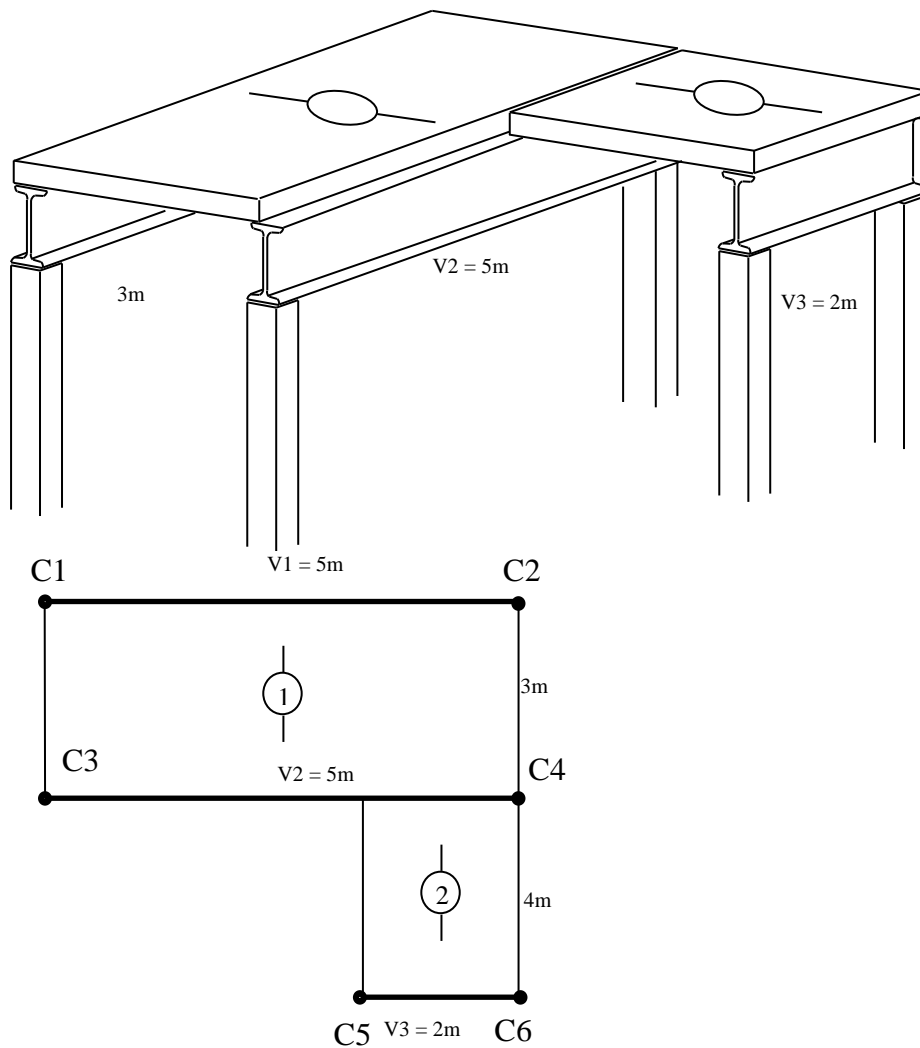
L (Luz): distancia entre apoyos



( $q_u \text{ losa} = 500 \text{ kg/m}^2$ )



Fórmula general:  $q_u \text{ viga} = \frac{q_u \text{ losa} \times L \text{ losa}}{2}$  (qu losa = 5 KN/m<sup>2</sup>)  
 (peso propio de vigas mayorado = 40 kg/m = 0,40 KN/m)



Fórmula general:  $q_u \text{ viga} = \frac{q_u \text{ losa} \times L \text{ losa}}{2}$   
 (peso propio de vigas mayorado = 0,40 KN/m)

( $q_u \text{ losa} = 5 \text{ KN/m}^2$ )

