$$L = 5 [m]$$

$$q = 15 [KN/m]$$

$$E = 210 \text{ [GPa]}$$

$$I = 200,000 \times 10^4 [\text{mm}^4]$$

$$EA = \infty$$

$$\frac{L}{2}$$
  $L$   $\frac{L}{2}$ 



