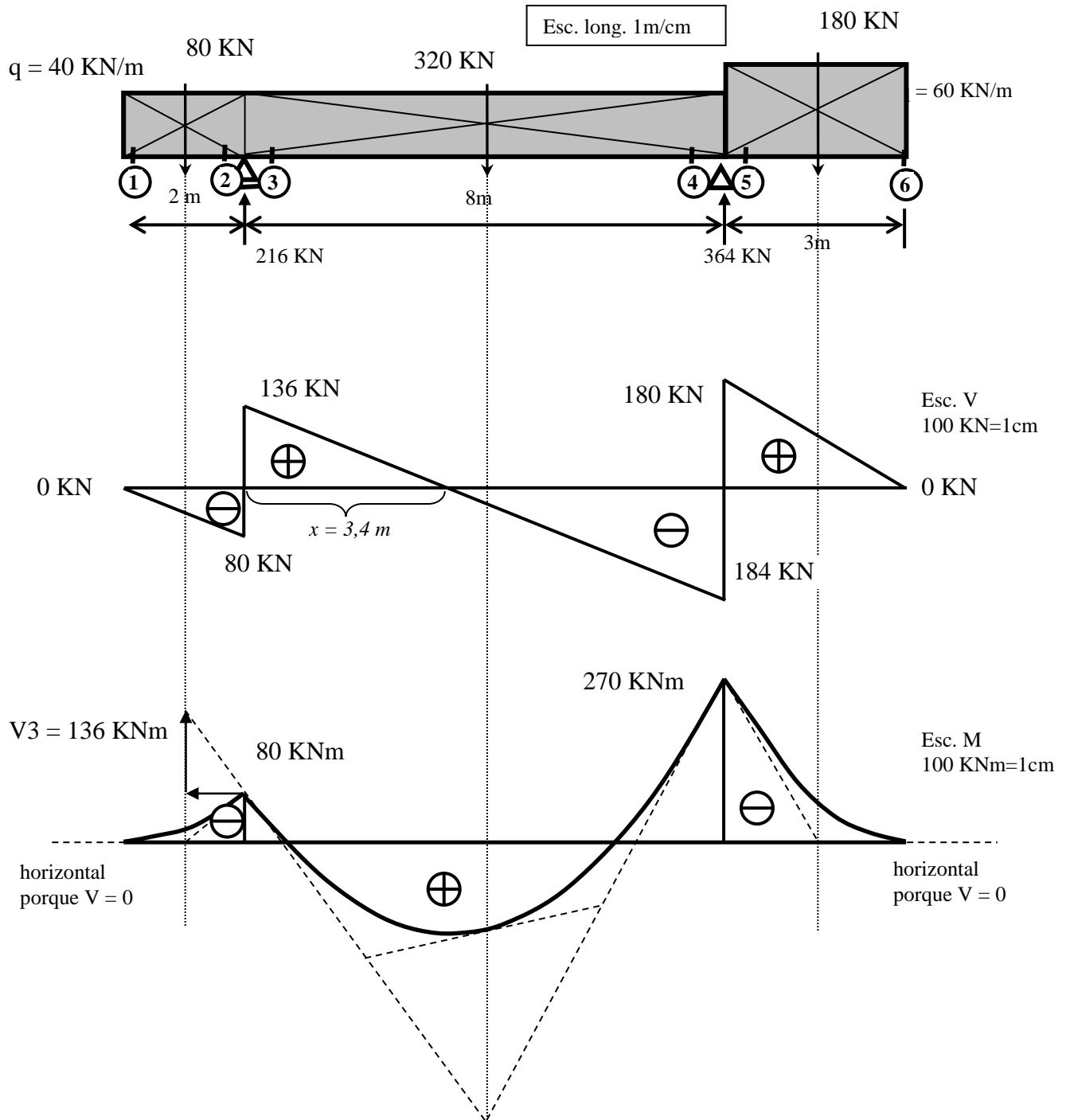
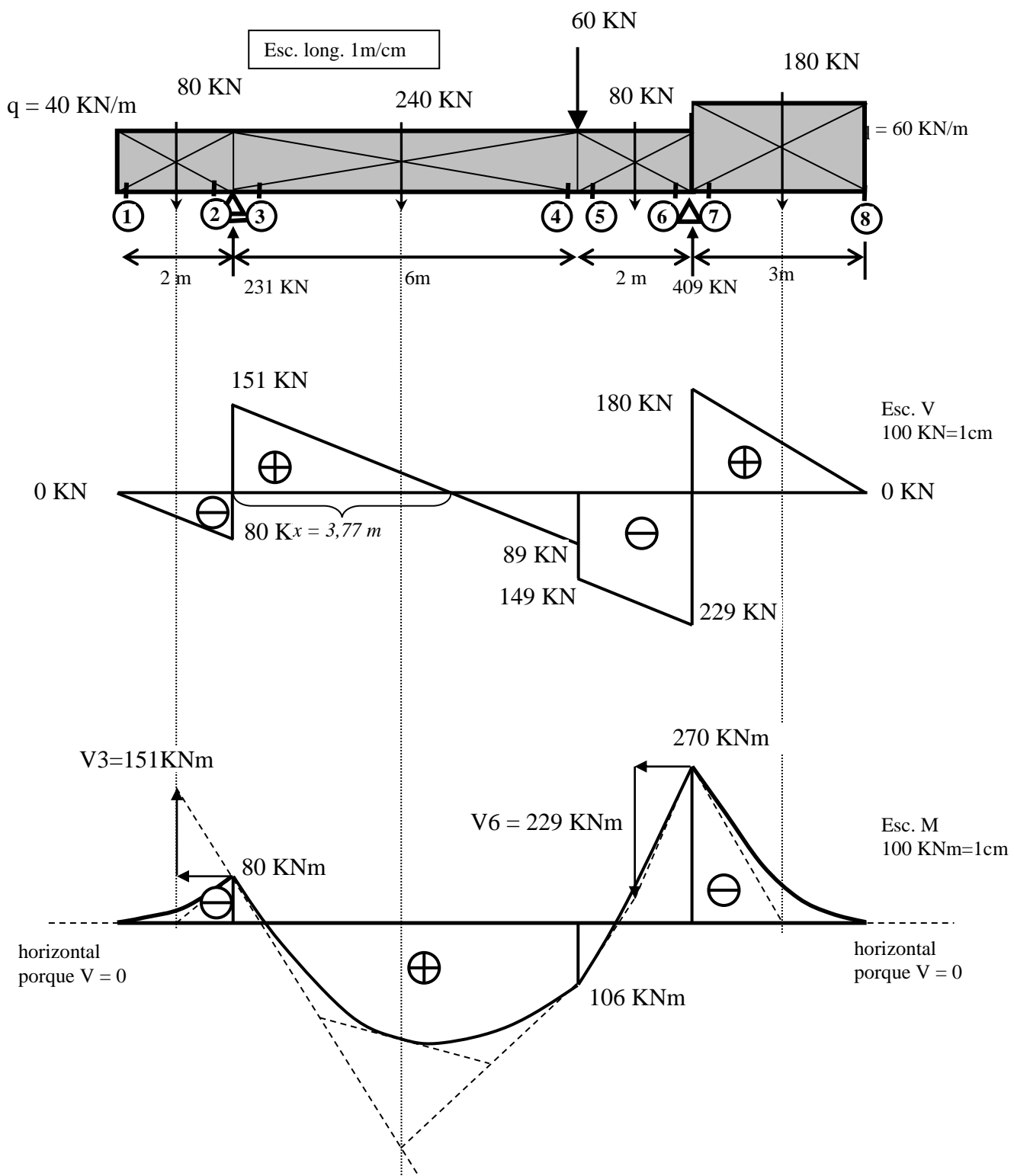


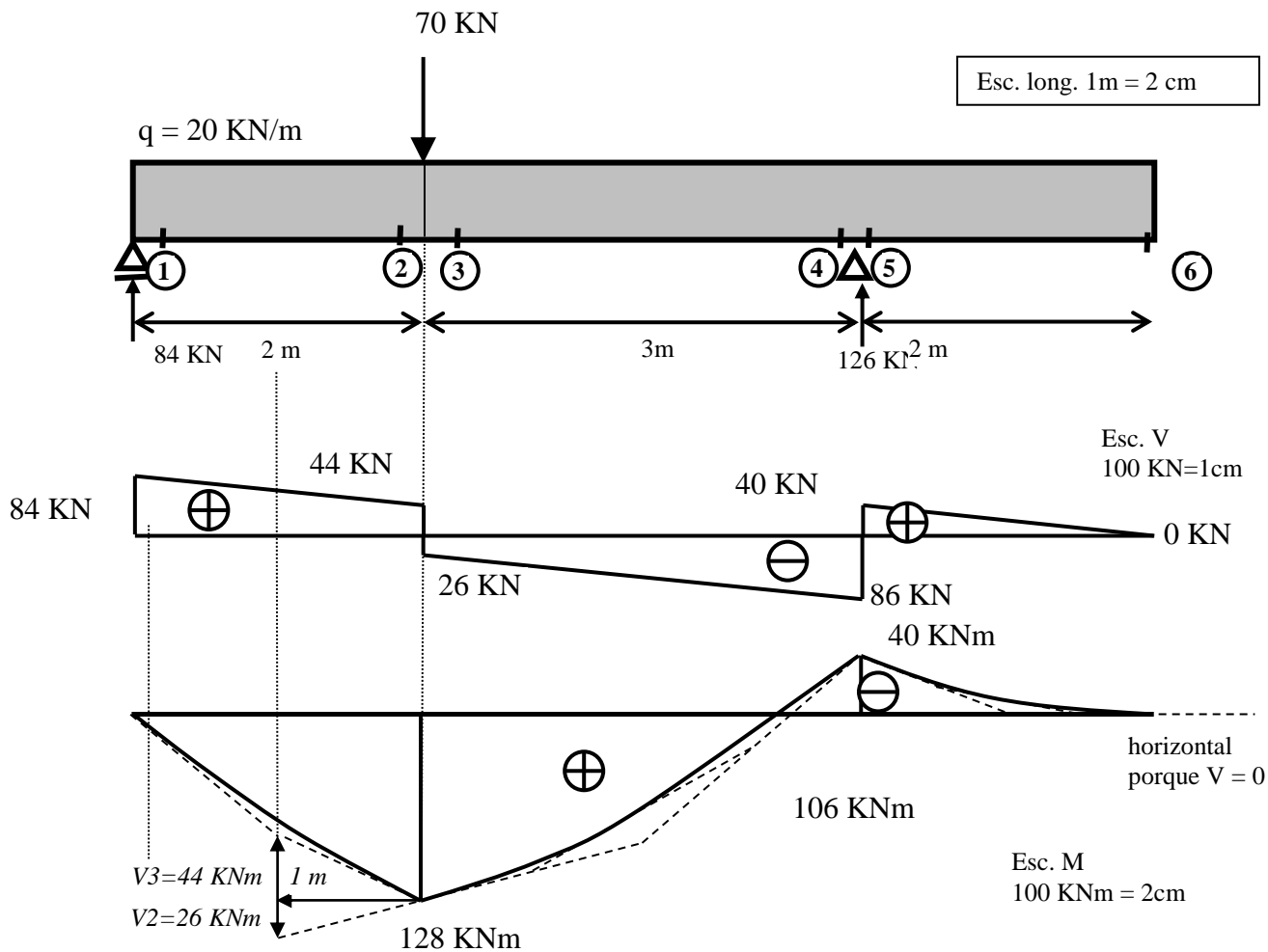
Reacciones de Vínculo y Diagramas de Características.



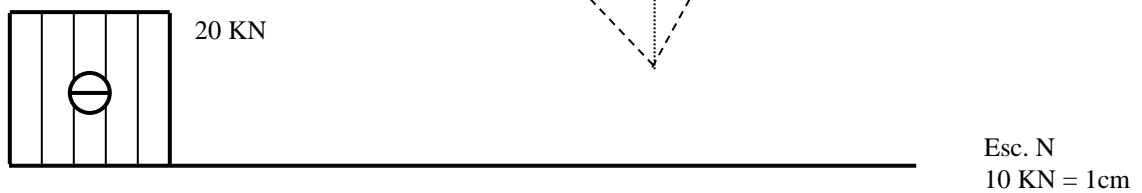
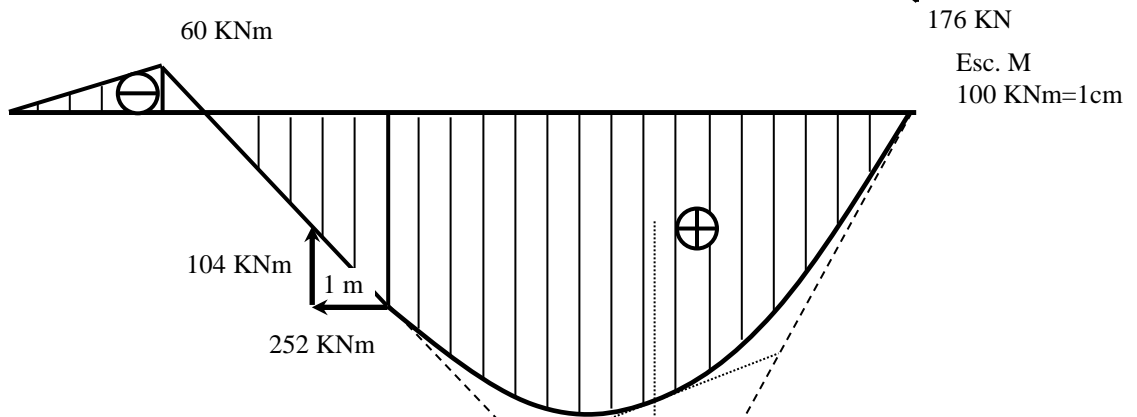
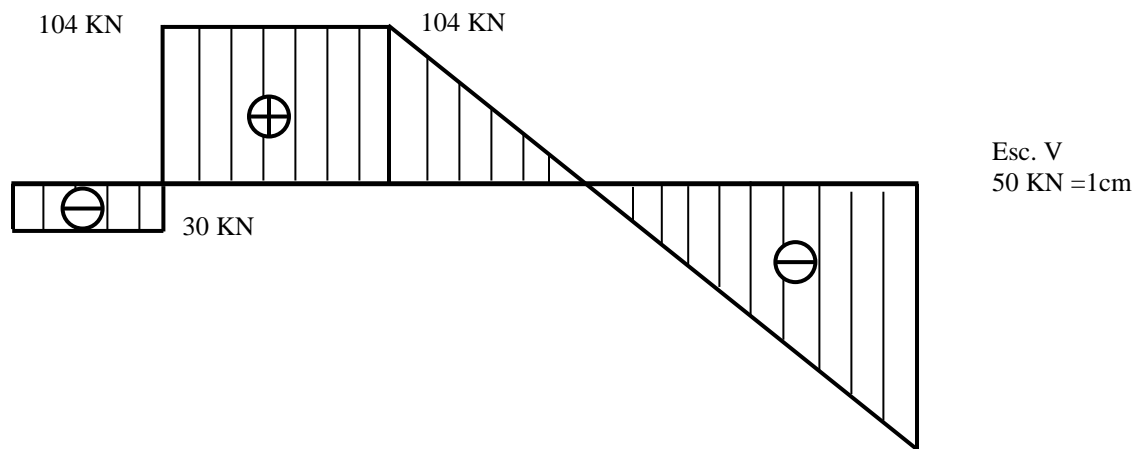
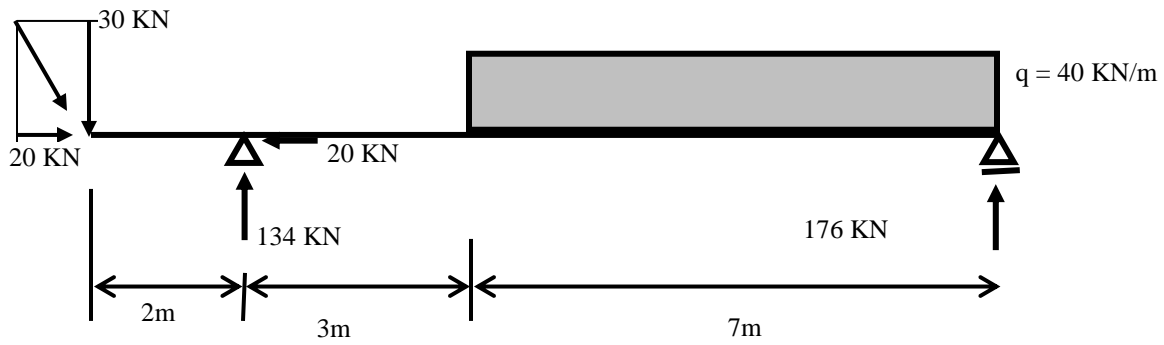
$$\underline{M_{\text{máx}}} = - 80 \text{ KN} \times 4,4 \text{ m} + 216 \text{ KN} \times 3,4 \text{ m} - 40 \text{ kn/m} \times 3,4 \text{ m} \times 1,7 \text{ m} = 151,2 \text{ KNm}$$



$$\begin{aligned}
 \underline{M}_{\text{máx}} &= - 80 \text{ KN} \times 4,77 \text{ m} + 231 \text{ KN} \times 3,77 \text{ m} - 40 \text{ kn/m} \times 3,77 \text{ m} \times 3,77 \text{ m} / 2 = \\
 &= 205 \text{ KNm}
 \end{aligned}$$



M_{máx} = $M_2 = 84 \text{ KN} \times 2 \text{ m} - 40 \text{ KN} \times 1 \text{ m} = 128 \text{ KNm}$



$$M_{\text{máx}} = 176 \text{ kN} \times 4,4 \text{ m} - 40 \text{ kN/m} \times 4,4 \text{ m} \times 2,2 \text{ m} = 387,2 \text{ kNm}$$