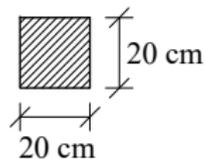
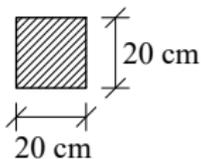
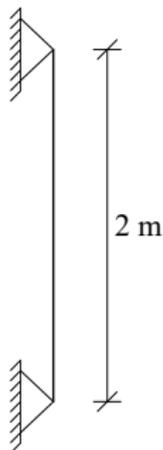
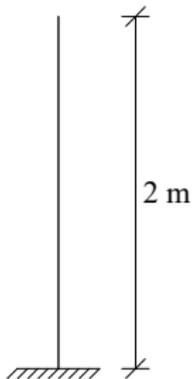


Conteúdo: flambagem

Questão 1

Exercício: para os pilares indicados abaixo, calcular as respectivas cargas críticas, sendo $E = 20 \text{ GPa}$.



Respostas

$$P_{cr} = 1644,9 \text{ kN} \text{ e } P_{cr} = 6579,7 \text{ kN}$$