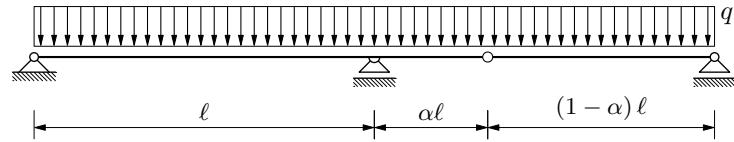


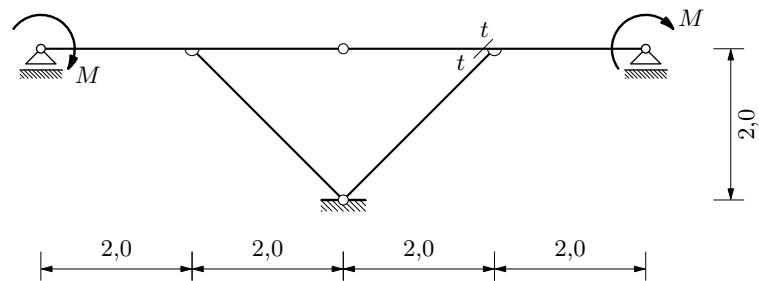
# GS 1. — 12. ožujka 2007.

1. Odredite  $\alpha$  tako da vrijedi  $|\min M| = |\max M|$ .



2. a) Grafičkim postupkom nadite sile u presjeku  $t-t$ .  
 b) Pomoću utjecajnih linija provjerite vrijednosti dobivene u a).

$$M = 100 \text{ kNm}$$



3. Izračunajte  $w_C$ .

$$EI = \text{const}$$

