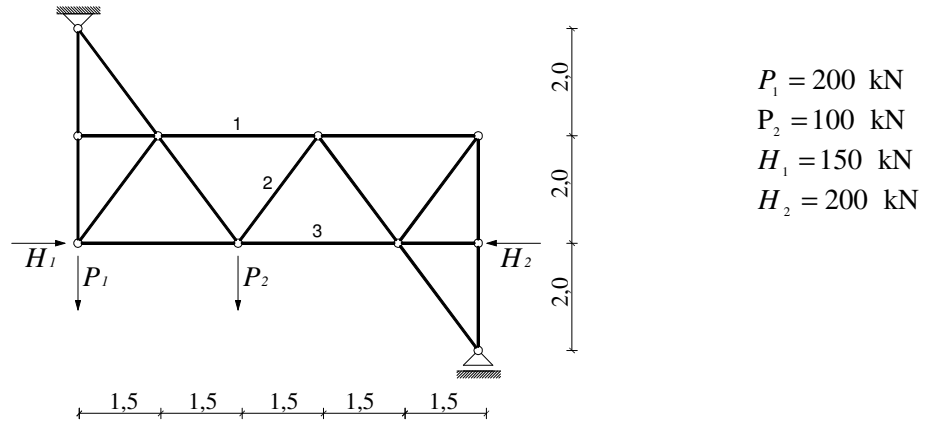
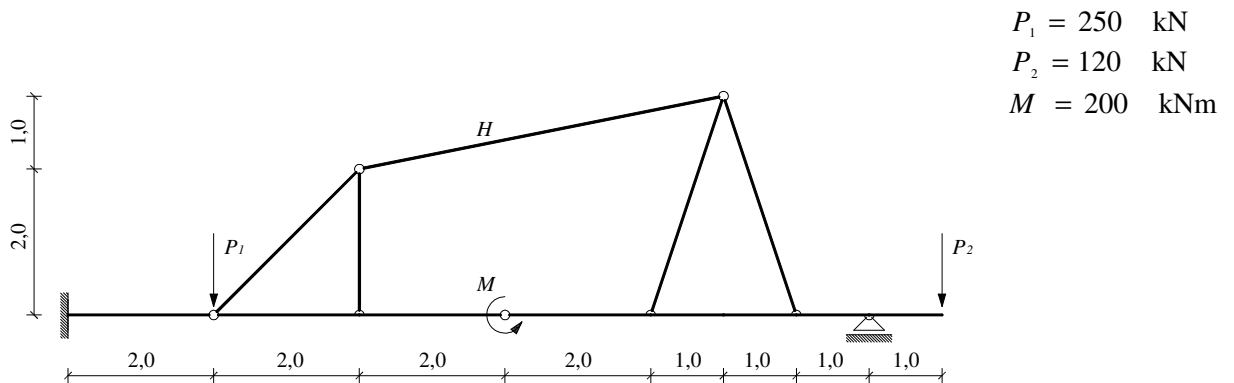


GS 1. – Popravni kolokvij (1.) I. (2007./2008.)

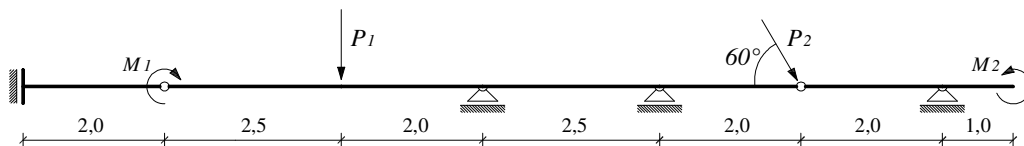
1. Grafičkim postupkom odredite sile u štapovima 1 – 3.



2. Primjenom principa superpozicije nacrtajte M dijagram. Kolika je sila u štapu H ?



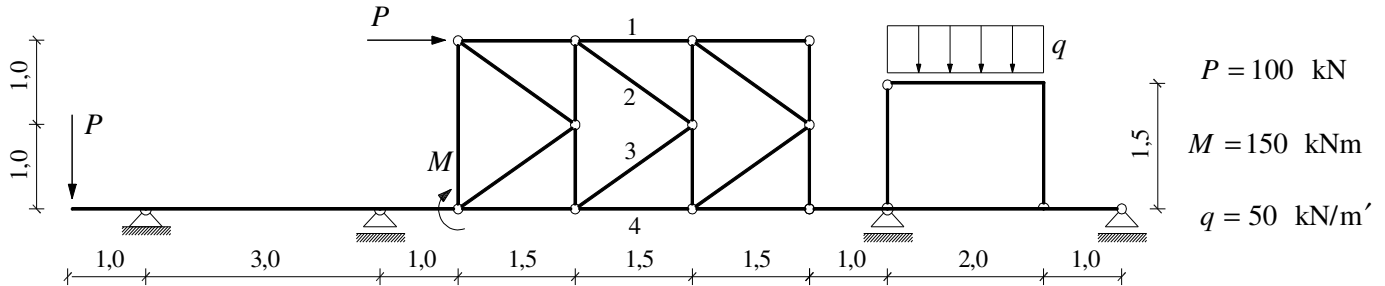
3. Nacrtajte M , T i N dijagrame.



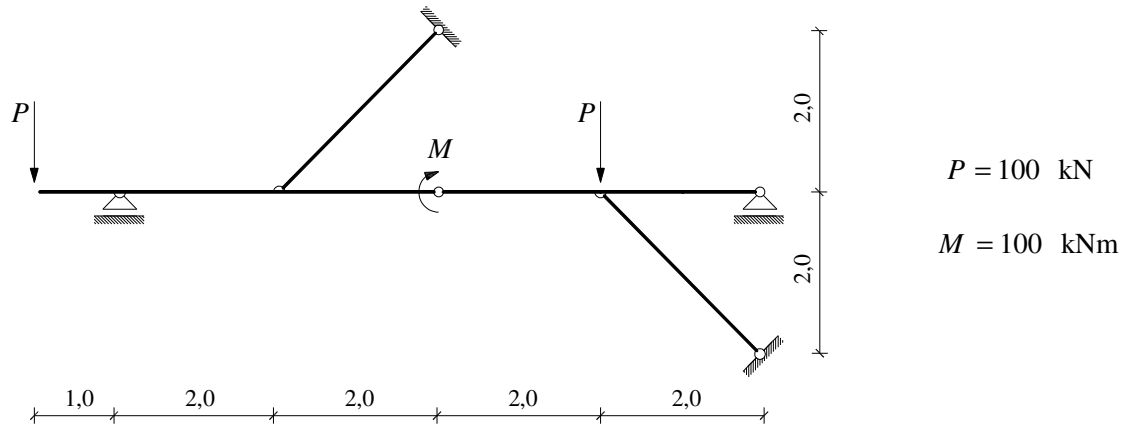
$$\begin{array}{ll}
 P_1 = 240 \text{ kN} & M_1 = 180 \text{ kNm} \\
 P_2 = 190 \text{ kN} & M_2 = 150 \text{ kNm}
 \end{array}$$

GS 1. – Popravni kolokvij (1.) II. (2007./2008.)

1. a) Analitičkim postupkom odredite M i T dijagrame.
 b) Grafičkim postupkom odredite sile u štapovima 1 – 4.



2. Primjenom principa superpozicije nacrtajte M dijagram.



3. Nacrtajte M , T i N dijagrame.

