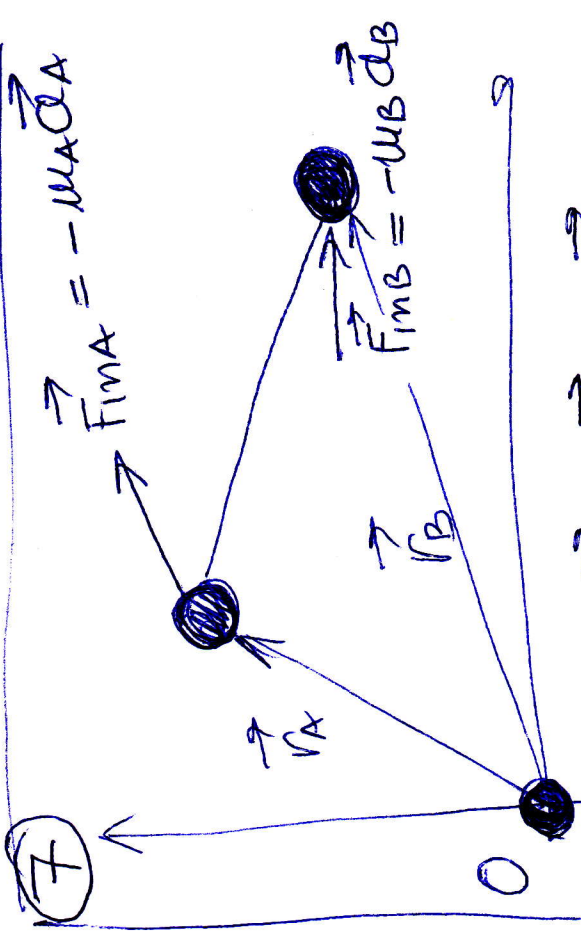
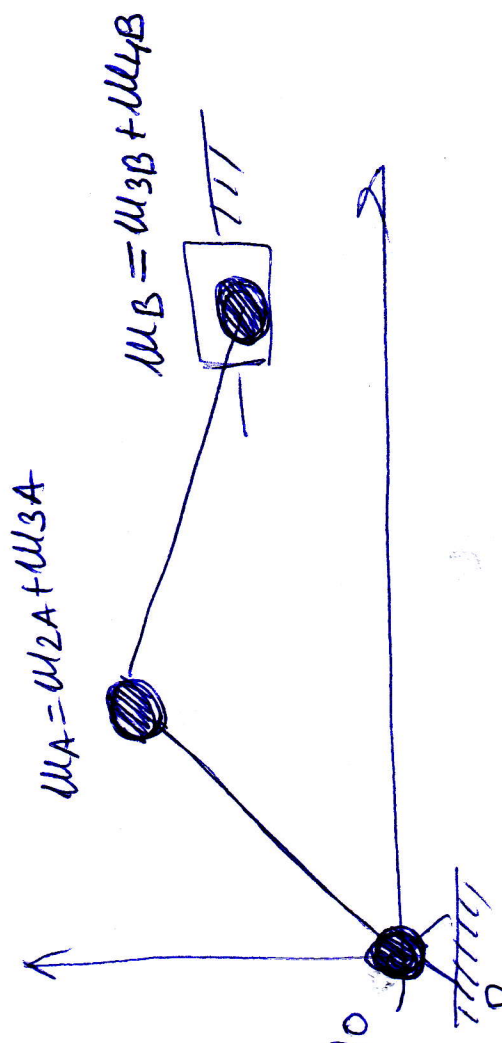
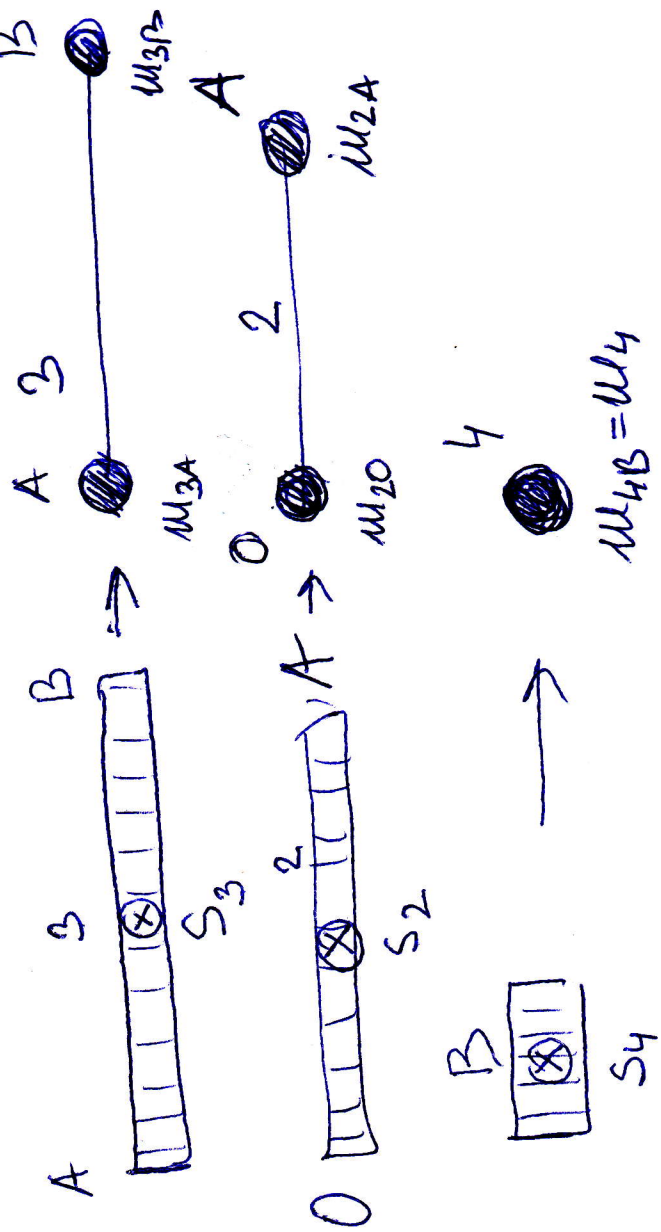
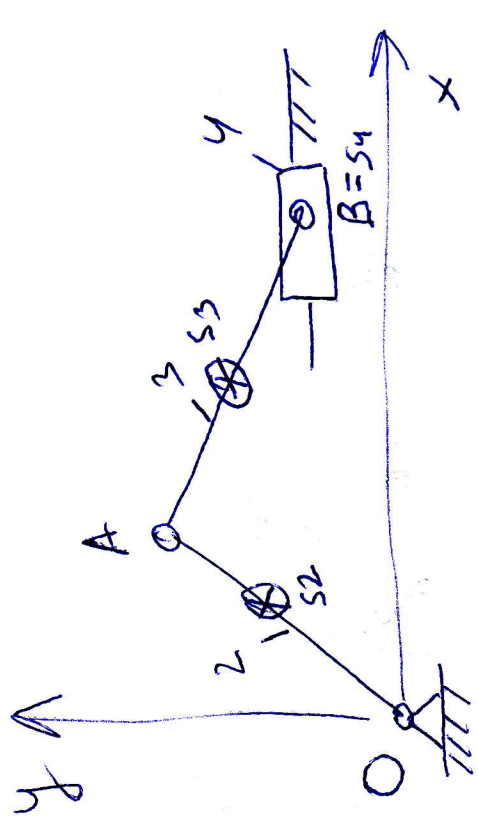


6) Zamana kiritik tela sistemom materijalnik taava



$\vec{F}_{inO} = 0$
 $\vec{F}_{inB} = \vec{F}_{inA} + \vec{F}_{inB}$
 $\vec{F}_{inB} = -W_{AC}A - W_{BC}B = 0$
 $M_{inB} = \vec{r}_A \times \vec{F}_{inA} + \vec{r}_B \times \vec{F}_{inB} = 0$
 $= \vec{r}_A \times (-W_{AC}A) + \vec{r}_B \times (-W_{BC}B) = 0$
 $= -W_A(\vec{r}_A \times \vec{r}_A) - W_B(\vec{r}_B \times \vec{r}_B) = 0$