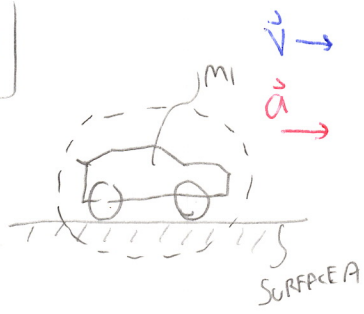
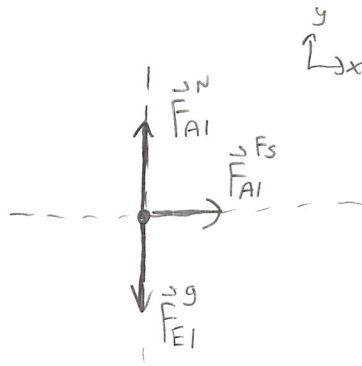


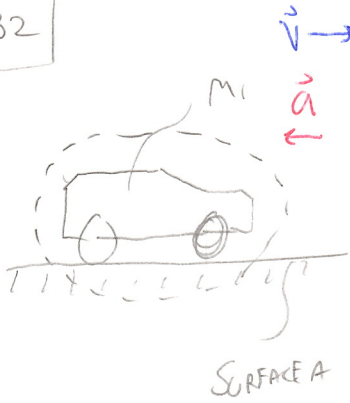
P4.31



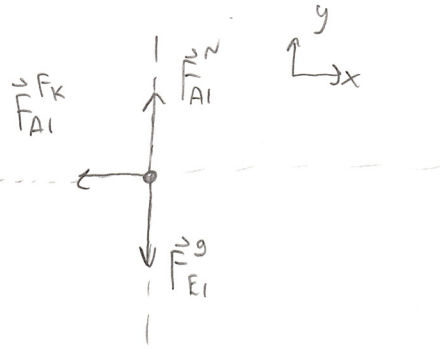
FBD m_1



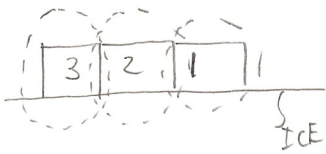
P4.32



FBD 1

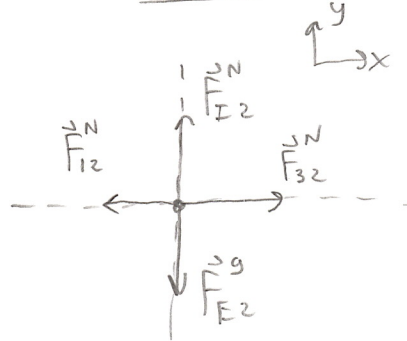


P4.39



FORCE PAIRS

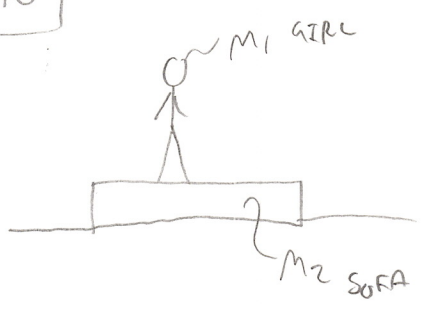
FBD m_2



$$|\vec{F}_{32}^N| = |\vec{F}_{23}^N|$$

$$|\vec{F}_{21}^N| = |\vec{F}_{12}^N|$$

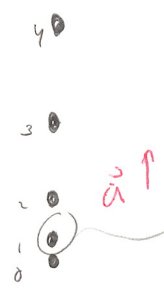
P4.40



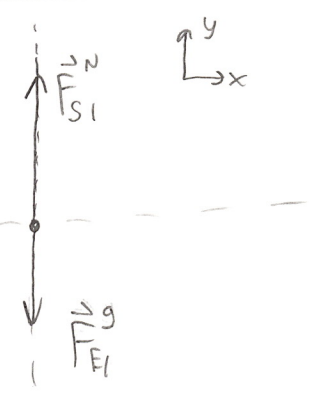
FORCE PAIRS

$$|\vec{F}_{12}^N| = |\vec{F}_{21}^N|$$

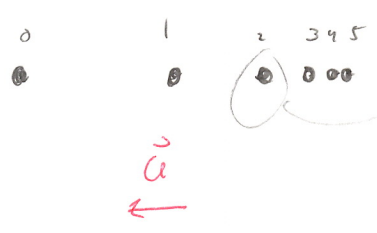
P4.54



FBD @ t1 For M1



P4.61



FBD @ t2 For M2

