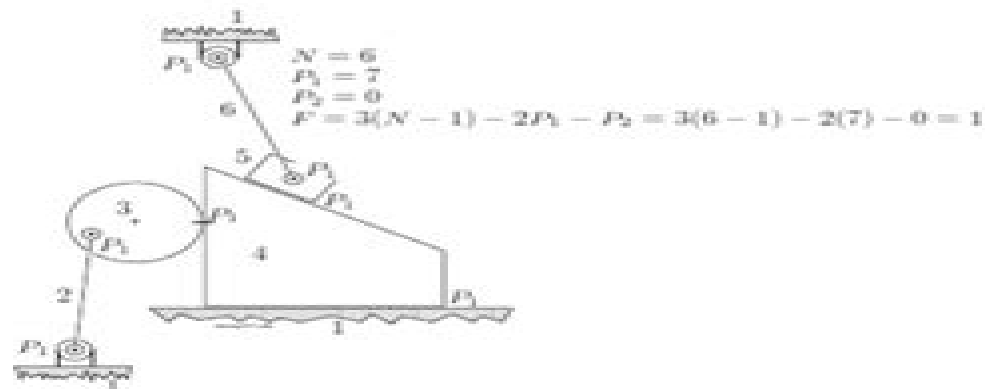


Chapter 1

Introduction - Solutions

Problem 1.1



If you fix (freeze) the P_1 joint between bodies 2 and 1 then 3 cannot roll on 4, so 3 and 4 cannot move and $M = F$ in this mechanism. If 4 cannot move, neither 5 or 6 will move. Since only one P_1 was eliminated to make this mechanism into a structure we have $M = 1$. M and F in this mechanism.

Problem 1.2

If you fix (freeze) the P_1 joint between bodies 2 and 1 then 3 and 4 cannot move. If 4 cannot move, neither 5 or 6 will move. Since only one P_1 was eliminated to make this mechanism into a structure we have $M = 1$. M and F in this mechanism.

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