

Mathematics Department
Department of Mechanical and Industrial Engineering
MAE 520 - ADVANCED MECHANICAL SYSTEMS
Homework Assignment # 1 Solution

Problem 1:

The diagram shows a mechanical system with a central pivot point. A horizontal force F_1 is applied to the left at a distance $2L$ from the pivot. A vertical force F_2 is applied downwards at a distance L from the pivot. A force F_3 is applied at an angle θ from the horizontal at a distance L from the pivot. A force F_4 is applied at an angle θ from the horizontal at a distance $2L$ from the pivot. A force F_5 is applied at an angle θ from the horizontal at a distance $3L$ from the pivot. A force F_6 is applied at an angle θ from the horizontal at a distance $4L$ from the pivot. A force F_7 is applied at an angle θ from the horizontal at a distance $5L$ from the pivot. A force F_8 is applied at an angle θ from the horizontal at a distance $6L$ from the pivot. A force F_9 is applied at an angle θ from the horizontal at a distance $7L$ from the pivot. A force F_{10} is applied at an angle θ from the horizontal at a distance $8L$ from the pivot. Moments M_1 through M_{10} are indicated at various points along the system.

$F_1 = 200 \text{ N}$
 $F_2 = 100 \text{ N}$

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