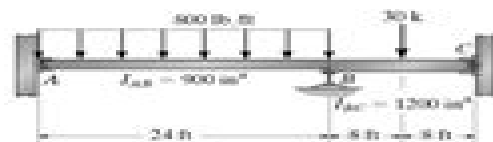


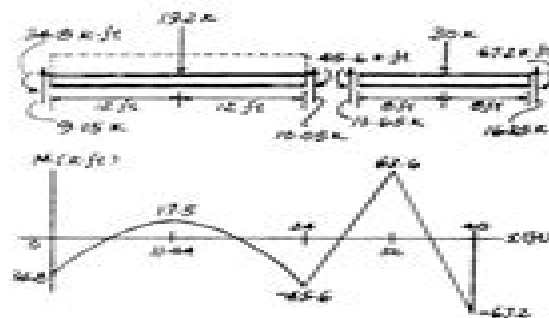
**12-1.** Determine the moments at  $A$ ,  $B$ , and  $C$ , then draw the moment diagram for the beam. The moment of inertia of each span is indicated in the figure. Assume the support at  $B$  is a roller and  $A$  and  $C$  are fixed.  $E = 29(10^3)$  ksi.



$$\begin{aligned} (DF)_{AB} &= 0 & (DF)_{BC} &= \frac{0.75I_{BC}/24}{0.75I_{BC}/24 + I_{AB}/16} = 0.3333 \\ (DF)_{BC} &= 0.6667 & (DF)_{CA} &= 0 \\ (FEM)_{AB} &= \frac{-0.8(24)^2}{12} = -38.4 \text{ k} \cdot \text{ft} \\ (FEM)_{BA} &= 38.4 \text{ k} \cdot \text{ft} \\ (FEM)_{BC} &= -\frac{30(16)}{8} = -60.0 \text{ k} \cdot \text{ft} \\ (FEM)_{CB} &= 60.0 \text{ k} \cdot \text{ft} \end{aligned}$$

|       |       |        |        |           |     |  |
|-------|-------|--------|--------|-----------|-----|--|
| Joins | A     |        | B      |           | C   |  |
| Mems. | AB    | BA     | BC     | CB        |     |  |
| DF    | 0     | 0.3333 | 0.6667 | 0         |     |  |
| FEM   | -38.4 | 38.4   | -60.0  | 60.0      |     |  |
|       | 3.60  | 7.20   | 14.40  | 7.20      |     |  |
| LM    | -34.8 | 45.6   | -45.6  | 67.2 k·ft | Ans |  |

$$\begin{aligned} M_{AB} &= -34.8 \text{ k} \cdot \text{ft} & \text{Ans} \\ M_{BA} &= 45.6 \text{ k} \cdot \text{ft} & \text{Ans} \\ M_{BC} &= -45.6 \text{ k} \cdot \text{ft} & \text{Ans} \\ M_{CB} &= 67.2 \text{ k} \cdot \text{ft} & \text{Ans} \end{aligned}$$



# Structural And Stress Analysis Chapter 19 Solution

**WJ Hussar**



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