If you miss a class at beauty school you'll need a makeup session.

Draw a complete FBD of the system as shown. Not the components, the entire system.
Problems

- Problem 6-78
- Determine the horizontal and vertical components at C which member ABC exerts on member CEF.

Problems

- Problem 6-84
- Determine the force that the smooth roller C exerts on the beam AB. What are the horizontal and vertical components of reaction at pin A?
Problems

- Problem 6-89
- Determine the horizontal and vertical component at each pin. The suspended cylinder has a weight of 80 lb.