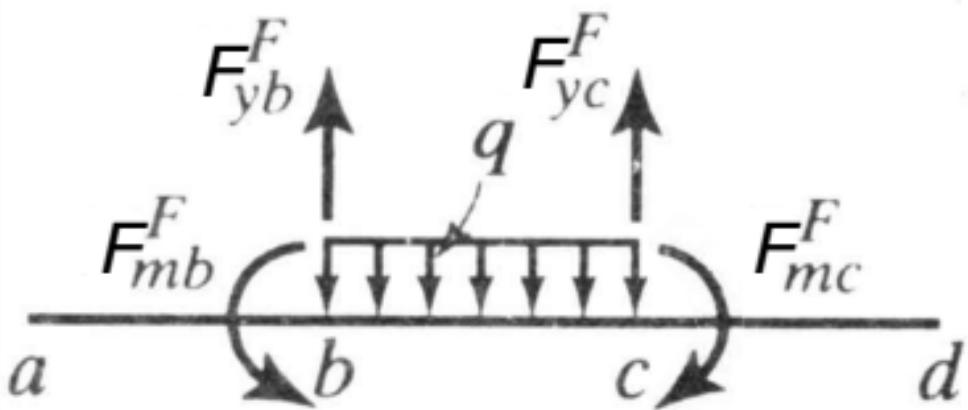


Free body diagrams



Moment diagrams

