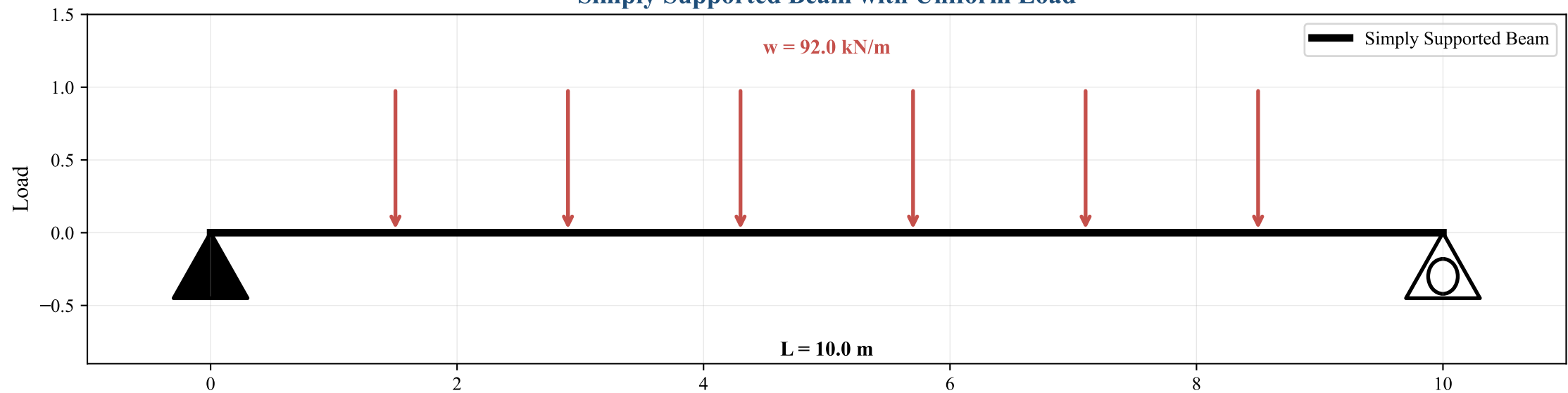
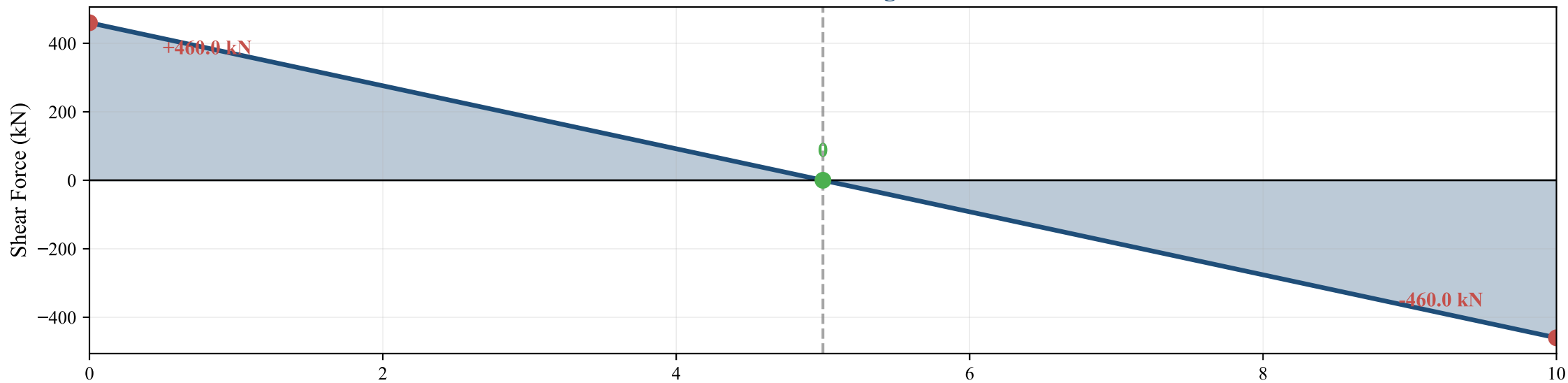


Simply Supported Beam with Uniform Load



Shear Force Diagram



Bending Moment Diagram (Positive Downward - Structural Convention)

