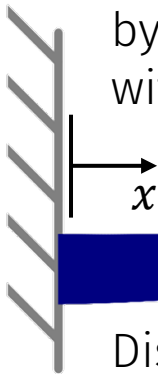


Minimize the tip deflection
by adjusting the beam thickness $h(x)$,
with constrained total material



Discretize along the length with N nodes