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7.2 A bar is built-in at the left end and supported at the right end by a linear spring with spring constant k . Find the equation for buckling loads. Hint: The boundary conditions are $w = 0$ and $\theta = dx/dw$ at the left end; and $0 = M$ and $V = ?$ at the right end.

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to find the solution. (i) Assume that the bending stress reaches the allowable allowable? first and find the corresponding bending maximum bending moment.

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