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PDEs Vrushali A. Bokil Bokilv@math.oregonstate.edu
And Nathan L. Gibson Gibsonn@math.oregonstate.edu
Department Of Mathematics Oregon State University
Corvallis, OR DOE Multiscale Summer School June 30,
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Young's Modulus Of The Beam Is 10^5 . There Is A Load Of 100 Acting In The $-y$ Direction At The Right End Of The Beam. The Maximum Deflection Of The Beam Is -0.6791 At $L=100$. While For The Analytical Solution, So The Maximum Deflection Is -0.67906 ,

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