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University Corvallis, OR DOE Multiscale Summer School June 30, 2007 Multiscale
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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, Which Agrees W Jun 2th, 2024.

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