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Department Of Mathematics Oregon State University  
Corvallis, OR DOE Multiscale Summer School June 30,  
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Problems In Engineering. Boundary Value Problems Are  
Also Called Field Problems. The Field Is The Domain Of  
Interest And Most Often Represents A Physical  
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Best Features Of The finite Element Method With The

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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 Feb 1th, 2024

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