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ABSTRACT: A
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emerging in study in

the dynamics of

mechanical devices

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requires numerical
methods. $T = V = Z ?$
 $\int_0^L F \cdot dr$ The rope
behaves as a
nonlinear spring,
and the force the
rope exerts F is an
unknown function of
its de?ection z . • $F(z)$
)determined experim
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samples.

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Answered: What are the applications of numerical methods ? Numerical methods are algorithms used for computing numeric data. They are used to provide 'approximate' results for the problems being dealt with and their necessity is felt

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when it becomes impossible or extremely difficult to solve a given problem analytically.

Presentation on application of numerical method in our life

Numerical analysis is the study of algorithms that use numerical

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What are the applications of numerical method - Answers

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- 4. Finding roots / solving equations
- General solution ...

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