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4. Moment Distribution MethodMoment Distribution Method Notes Prepared By: R.L. Wood Page 1 Of 31 Moment Distribution Method Lesson Objectives: 1)Identify The Formulation And Sign Conventions Associated With The Moment Distribution Method. 2)Derive The Moment Distribution Method Equations Using Mechanics And Mathematics. 2th, 2024Moment Distribution MethodDistribution MethodSubstitution Of Eq. 15 Through Eq. 17 Into The Equilibrium Equation Eq. 14 Yields 4 4 3 3 3 2 2 1 1 θ = - + + L EI L EI L EI M In W 7th, 2024Moment Distribution MethodOf Moment Distribution Lead To Satisfactory Converging Results. Basically, In The Slope Defl Ection Method, The End Moments Are Computed Using The Slopes And Defl Ection At The Ends. Contrarily In The Moment Distribution Method, As A fi Rst Step — The Slopes At T 10th. 2024.

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