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The emphasis in this text, however, remains on the correct understanding of the principles of mechanics and on their application to the solution of engineering problems, and vector analysis is presented chiefly as a convenient tool.

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Vector components may be expressed as products of the unit vectors with the scalar magnitudes of the vector components. F_x and F_y are referred to as the scalar components of F Vector Mechanics for Engineers: Statics Edition. 2 - 23. Sample Problem 2.6. .

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Vector Mechanics for Engineers: Statics dition 7- 22 Sample Problem 7.6 The change in moment

between A and B is equal to area under shear curve between the points. The parabolic shear curve results in a cubic moment curve. The change in moment between B and C is equal

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This text is available in separate volumes, Vector Mechanics for Engineers: Statics, ninth edition, and Vector Mechanics for Engineers: Dynamics, ninth edition. In a parallel text, Mechanics for Engineers: fifth edition, the use of vector algebra is limited to the addition and subtraction of vectors, and vector differentiation is omitted.

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