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In 1991 Russ received the Outstanding Civil Engineer Award from the Connecticut Section of the American Society of Civil Engineers. Born in France and educated in France and Switzerland, Ferdinand Beer held an M.S. degree from the Sorbonne and an Sc.D. degree in theoretical mechanics from the University of Geneva.

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h Vector Mechanics for Engineers: Statics n Vector Product of Two Vectors 3 - 7 • The moment of a force about a point is a vector product or cross product. • Vector product of two vectors

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P and Q is defined as the vector V which satisfies the following conditions: 1.Line of action of V is perpendicular to plane containing P and Q. 2.Magnitude of V is

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to determine the tension in AC and BC. Step ...

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The directions of the two 150-N forces may vary, but the angle between these forces is always  $50^\circ$ . Determine the range of values of  $\alpha$  for which the magnitude of the resultant of the forces acting at A is less than 600 N. SOLUTION Combine the two 150-N forces into a resultant force Q:...

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PROBLEM 2.5 . A stake is being pulled out of the ground by means of two ropes as shown. Knowing that  $\theta = 30^\circ$ , determine by trigonometry (a) the magnitude of the

## **CHAPTER 2**

Vector Mechanics for Engineers: Statics Edition. 3 - 19. Sample Problem 3.1. e) Although each of the forces in parts b), c), and d) produces the same moment as the 100 N force, none are of the



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same magnitude and sense, or on the same line of action.

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