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An Introduction to Vector Calculus MIT OpenCourseWare

AN INTRODUCTION TO VECTOR CALCULUS -A Introduction In the same way that we studied numerical calculus after we learned numerical arithmetic, we can now study vector calculus since we have already studied vector arithmetic. Quite simply (and this will be explored in the remaining sections of this chapter), we might have a

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VECTOR CALCULUS Department of Physics

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We can complete the parallelogram as in the figure on the left. The vector from the origin to this new vertex is the vector $a+b$. In the figure on the right we have translated vector b so that its tail is the head of vector a . The sum $a+b$ is the directed third side of this triangle. c 2012 Pearson Education, Inc. 1

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Vector Calculus by Jerrold Marsden and Anthony Tromba

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