

a)



b)



c)



d)



a) First measure the length of the path.

$$d = 1 + 1 + 1.5 + 2 + 1.5 + 1 + 1 + 2.5 + 1.5 + 1.5 + 1 + 2.5 + 1.5 + 1 + 1 + 1.5 \\ = 23$$

Since the scale is  $1 \text{ cm} : 3 \text{ m}$ , the actual distance is  $23 \times 3$  or  $69 \text{ m}$ .

The displacement is represented by a vector from the start (tail) of the first vector to the end (head) of the last vector. This measures  $5 \text{ cm}$  in length. Therefore, the actual displacement is  $15 \text{ m}$  to the right.

b) The distance and the displacement are different. The distance represents the total distance travelled,  $69 \text{ m}$ . The displacement represents the straight line distance between the initial and final positions,  $15 \text{ m}$ . Also, the displacement, a vector quantity, has a direction implied while the distance has no direction since it is a scalar quantity.

# Mhr Calculus And Vectors 1solutions Chapter 2

**Barr,Thomas H. Barr**



## Mhr Calculus And Vectors 1solutions Chapter 2:

**Student Solutions Manual, Vector Calculus, Second Edition [by] Susan Jane Colley** Daniel Howard

Steinberg,2002     Multivariate Calculus Barr,Thomas H. Barr,1997-01-01     **Vector Calculus** Miroslav Lovric,2006-11

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accompany Vector Calculus Miroslav Lovric,2007-02-28 A comprehensive solutions manual for students using the Vector

Calculus text This book gives a comprehensive and thorough introduction to ideas and major results of the theory of functions of several variables and of modern vector calculus in two and three dimensions Clear and easy to follow writing style carefully crafted examples wide spectrum of applications and numerous illustrations diagrams and graphs invite students to use the textbook actively helping them to both enforce their understanding of the material and to brush up on necessary technical and computational skills The Student Solutions Manual to Accompany Vector Calculus also pays particular attention to material that some students find challenging such as the chain rule Implicit Function Theorem parametrizations or the Change of Variables Theorem     *Solution Manual* Chapter 2 - Section 4,2018-07-06 The

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John Hamal Hubbard, Barbara Burke Hubbard, 2007      **Student Solutions Manual for Stewart's Calculus: Early Vectors, 2nd** Brooks/Cole, 2009-10      **Student Solutions Manual for Calculus** Robert A. Adams, Christopher Essex, 2017-01-23      *Vectors and Matrices* Schkade, 1986-10-01      **Introduction to Vector Analysis Solutions Manual** Harry F. Davis, Hawkes Learning Systems, Arthur David Snider, 2007-01-01      **Solution Manual** WeSolveThem Team, 2018-08-09 The WeSolveThem Team consists of a group of US educated math physics and engineering students with years of tutoring experience and high achievements in college WESOLVETHEM LLC is not affiliated with the publishers of the Stewart Calculus Textbooks All work is original solutions written and solved by The WeSolveThem Team We do not provide the questions from the Stewart textbook s we just provide our interpretation of the solutions      **Student Solutions Manual to Calculus of Several Variables** Robert A. Adams, Robert Alexander Adams, 1996-07-01

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