

## Addition of Vectors

Read from Lesson 1 of the Vectors and Motion in Two-Dimensions chapter at The Physics Classroom:

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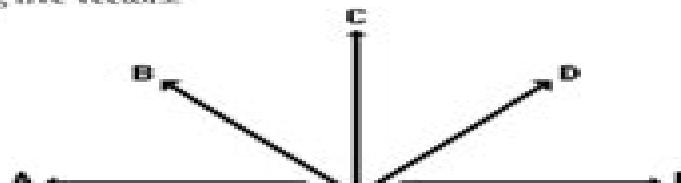
## MOP Connections:

Vectors and Projectiles: sublevels 2, 3 and 4

1. Aaron Agin recently submitted his vector addition homework. As seen below, Aaron added two vectors and drew the resultant. However, Aaron Agin failed to label the resultant on the diagram. For each case, identify the resultant (A, B, or C). Finally, indicate what two vectors Aaron added to achieve this resultant (express as an equation such as  $X + Y = Z$ ) and approximate the direction of the resultant.

	Resultant is: _____ Vector Eq'n: _____ Dir'n of R: _____
	Resultant is: _____ Vector Eq'n: _____ Dir'n of R: _____
	Resultant is: _____ Vector Eq'n: _____ Dir'n of R: _____

2. Consider the following five vectors.



Sketch the following and draw the resultant (R). Do not draw a scaled vector diagram; merely make a sketch. Label each vector. Clearly label the resultant (R).

$$A + B + D$$

$$A + C + D$$

$$B + C + E$$

# Study Guide Vector Addition Vocabulary

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## **Study Guide Vector Addition Vocabulary:**

Organic Chemistry Study Guide and Solutions Marc Loudon, Jim Parise, 2015-07-01 Parise and Loudon's Study Guide and Solutions Manual offers the following learning aids: Links that provide hints for study approaches to problem solving and additional explanations of challenging topics; Further Explorations that provide additional depth on key topics; Reaction summaries that delve into key mechanisms and stereochemistry; Solutions to all the textbook problems. Rather than providing just the answer, many of the solutions provide detailed explanations of how the problem should be approached.

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High School and Del Mar College in Corpus Christi Texas Since 2003 Allan has committed much of his time and energy to the CCNA Instructional Support team creating training materials and providing services for instructors worldwide He is a familiar voice on the Cisco Networking Academy Community forum Ask the Experts series This book is part of the Cisco Networking Academy Program series from Cisco Press registered The products in this series support and complement the Cisco Networking Academy Program online curriculum

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Michael R Ingle,1986      **R.R. Bowker's Software for Schools** ,1987      **The 1984 Educational Software Preview**

**Guide** ,1984      **An Introduction to Physics** Harvard Project Physics,1968      National Union Catalog ,1963      *The New York Times Book Review* ,1959-10      **The Electrical Review** ,1926      **Resources in Education** ,1982

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