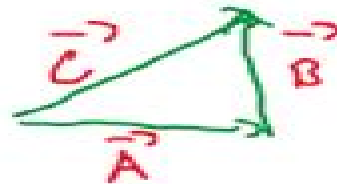


Chapter 3- Vectors and Motion in Two Dimensions

3.1 Using Vectors

- Two dimensional motion- moving horizontally and vertically at the same time
- Addition, subtraction, multiplication, and components apply to all types of vectors, not just displacement
- Describe a vector by specifying both magnitude and direction
- Two vectors are equal if they have the same magnitude and direction, regardless of starting points
- Net displacement- describes net result of A, then B

- $\vec{C} = \vec{A} + \vec{B}$



- Multiplying a vector by a positive scalar gives another vector of different magnitude but pointing in the same direction
- Zero vector- obtained by multiplying A by 0

Zero length or magnitude

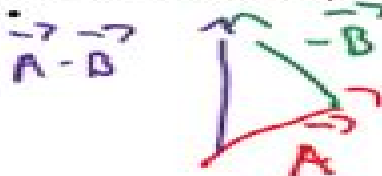
- Multiplying by negative number

- $\vec{A} \times -\vec{A} = 0$



Subtracting vectors

- Draw A
- Place tail of B at the tip of A
- Draw arrow from tip of B to tail of A



$$A - B = A + (-B)$$

Chapter 3 Vectors Worksheets Key

Paul Horst



Chapter 3 Vectors Worksheets Key:

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