

Chapter 1. Vectors

A. Vector Addition

Vectors – are quantities which involve both magnitude and direction. They are represented by an arrow. The length of the arrow represents the magnitude and the direction of the arrow represents the direction of the vector.

Example.

$$V_1 = 8 \text{ N, E}$$

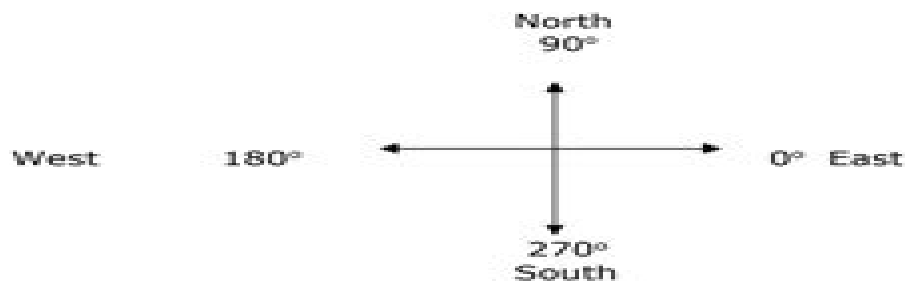


$$V_2 = 4 \text{ N, } 30^\circ \text{N of E}$$



Note: V_2 makes an angle of 30° north of east so it is 30° NE.
It also makes an angle of 60° east of north so it could also be called 60° E of N.

The Cartesian Plane



Methods of adding/subtracting vectors

1. *Parallelogram Method*

(This will not be used in our discussion)

Study Guide Vector Addition Physics

Richard Bailey



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