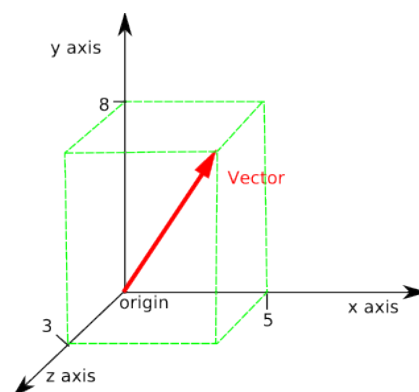
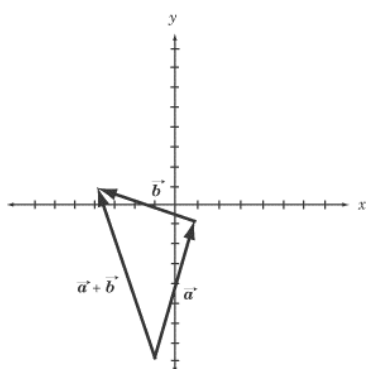


# UNIT 5

## Introduction to Vectors



## L1(6.1) Intro to Vectors

What is a vector?

A vector is a quantity having both \_\_\_\_\_ and \_\_\_\_\_.

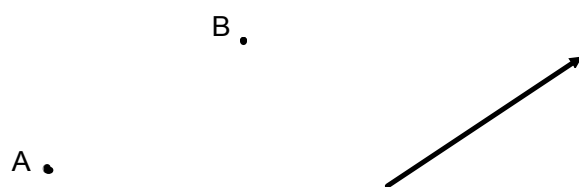
examples:

What is a scalar?

A scalar is a quantity that can be described by just one number.

examples:

Drawing a vector:



The magnitude of a vector,  $\vec{a}$ , is given by \_\_\_\_\_.

Equal Vectors:

Opposite Vectors:

## Assigned Work

p.279-280 #1-9

p.279 #4

