

Combining and Scaling Vectors

Adding vectors (triangle rule)

If two vectors are added to:
 $\vec{a} = (a_1, a_2)$ and $\vec{b} = (b_1, b_2)$ then:
 $\vec{a} + \vec{b} = (a_1 + b_1, a_2 + b_2)$

Remember: When adding vectors, write:

$$\vec{a} = (10, 50) + (20, 40) = (30, 90)$$

$$\vec{b} = (20, 50) + (-10, 30) = (10, 80)$$

$$\vec{c} = (-10, 50) + (20, 10) = (10, 60)$$

You add vectors together by combining the "x" components and the "y" components.

Two vector systems often result in a parallelogram.

$$\vec{a} = (10, 50) + (-10, 30) = (0, 80)$$

$$\vec{b} = (20, 50) + (10, 30) = (30, 80)$$

$$\vec{c} = (-10, 50) + (20, 10) = (10, 60)$$

Adding vectors (component rule)

Find the resultant

Could they be combined? Vector addition can be done by placing two vectors "tail-to-tip" (see, with the tail of the second vector at the tip of the first).



The resultant (or vector sum) indicates that the combination of two vectors (or the tip of the second vector) is the same as the resultant (or vector sum).

(Given, the resultant is shown above.)

Find the resultant

Remember: Vectors are placed "tail-to-tip" and the resultant is shown as a parallelogram.



The resultant (or vector sum) indicates that the combination of two vectors (or the tip of the second vector) is the same as the resultant (or vector sum).

(Given, the resultant is shown above.)

In mathematics, the length (magnitude) of a vector is (1, 5) and is (1, 5). Addition gives us $\vec{a} + \vec{b} = (1, 5) + (1, 5) = (2, 10)$.

Also, the magnitude (length) of a vector is given by:

(1) Find the "tip" of $\vec{a} = (1, 5)$ and $\vec{b} = (1, 5)$.



Length: 10 units

(2) Parallelogram: $\vec{a} = (1, 5)$ and $\vec{b} = (1, 5)$.



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