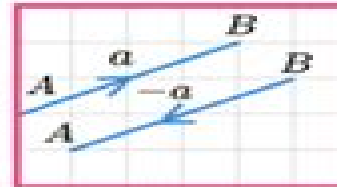


Vectors are the same if they have the same direction and magnitude.



A negative vector has the same magnitude but is in the opposite direction.



A vector can be multiplied by a scalar to make it shorter or longer or reverse the direction.

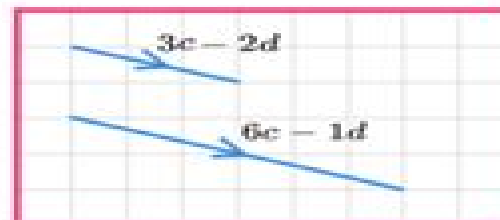


Vectors can be added together to create a pathway from one point to another.



$$\overline{AC} = a + b$$

Two vectors are parallel if one is a multiple of the other.



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$$\begin{pmatrix} 2 & 0 & 1 & 1 & 0 & 1 & 1 & 0 & 3 \\ 1 & 1 & 3 & 0 & 1 & 1 & 1 & 1 & 1 \end{pmatrix}$$

$$\begin{pmatrix} 2 & 0 & 1 & 1 & 2 & 1 & 1 & 1 & 0 & 1 & 3 & 1 & 1 & 0 & 0 & 1 & 1 & 3 & 1 & 1 & 5 \end{pmatrix}$$

$$\begin{pmatrix} 5 & 4 & 5 & 4 \end{pmatrix}$$

$$\begin{pmatrix} 4 & 5 & 4 \end{pmatrix}$$

$$\begin{pmatrix} 4 & 5 & 4 \end{pmatrix}$$
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web so there are two quantities which can be found in a matrix minors and cofactors minors exist for each element of the matrix and are defined as the determinant of the matrix you get when you ignore the row and column of the element in question for example if my matrix is as follows $\begin{pmatrix} 1 & 2 & 3 & 4 & 5 & 6 & 7 & 8 & 9 \end{pmatrix}$

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