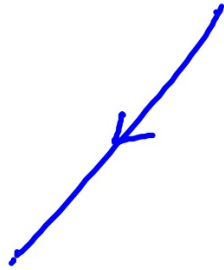


$$\vec{ab} = \begin{pmatrix} 3 \\ 4 \end{pmatrix} = 3i + 4j$$

\vec{a} a



$$x = -3$$

$$y = -5$$

$$\vec{a} = -3i - 5j \\ = \begin{pmatrix} -3 \\ -5 \end{pmatrix}$$

Cornell Notes



Topic/Objective:

EQUAL, NEGATIVE
AND PARALLEL VECTORS

Name:

Class/Period: 3

Date: 9/5/17

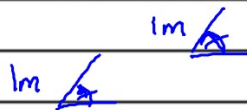
Essential Question:

How CAN WE DETERMINE THE RELATIONSHIP(S) BETWEEN 2 OR MORE VECTORS?

Questions:

Notes:

TWO VECTORS ARE EQUAL IF THEY HAVE THE SAME DIRECTION AND SIZE



TWO VECTORS WITH SAME DIRECTION ARE PARALLEL.

