**Noteguide for Finding Vector Components - Videos 3B Name**



Try to write these AM vectors as Component Vectors. Decide which side is x and which is y, which are negative, which are positive. Write it like I showed you in the previous part. Watch the videos to check your answers.

|  |  |
| --- | --- |
| 1.  | 2.  |
| 3.  | (Draw a cartoon here) |

Finding the lengths of the sides

(Get your calculator out and calculate the things I do)



Try this one yourself:



-11.8 m/s x + 19.7 m/s y (the x and the y should have little ^ hats on them ; - )