

# Math 3B: Lecture 3

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October 4, 2017

## AAP tutoring

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- If you are not a part of AAP, applications for this program are found in Campbell Hall!

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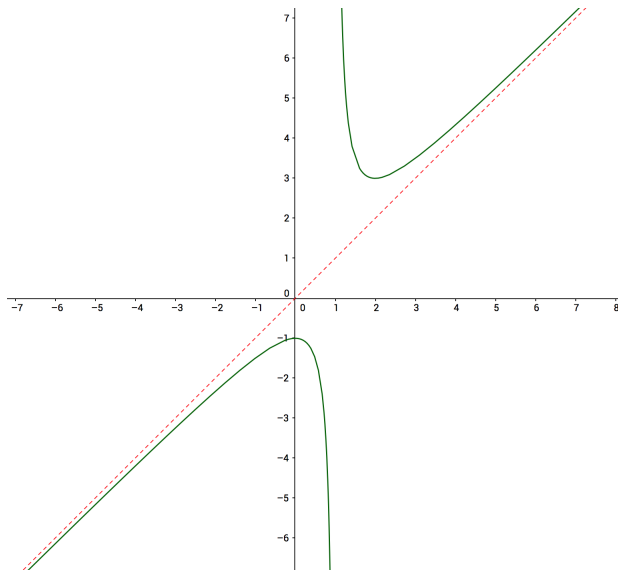
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**Note:** Problem set 2 and homework will be posted today.

## Example time

... On the board.

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- We then know the function has a slanted asymptote  $y = mx + b$ .
- To find  $b$ :

$$b = \lim_{x \rightarrow \pm\infty} (f(x) - mx)$$

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