Math 3B: Lecture 3

Noah White

October 3, 2018

Last time

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- Graphing using calculus

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- Horizontal asymptotes

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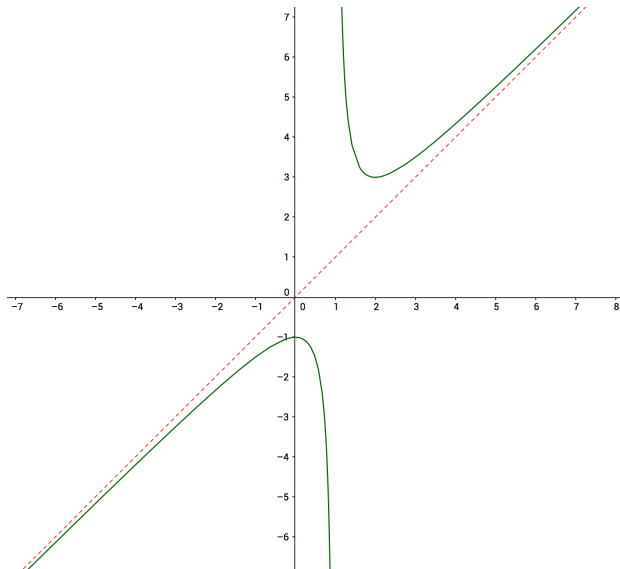- Vertical asymptotes

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- Graphing using calculus
- Horizontal asymptotes
- Vertical asymptotes
- Role of the first/second derivative

Example time

... On the board.

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- To find b:

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

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