

Multivariable Calculus

Day 1

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Introduction

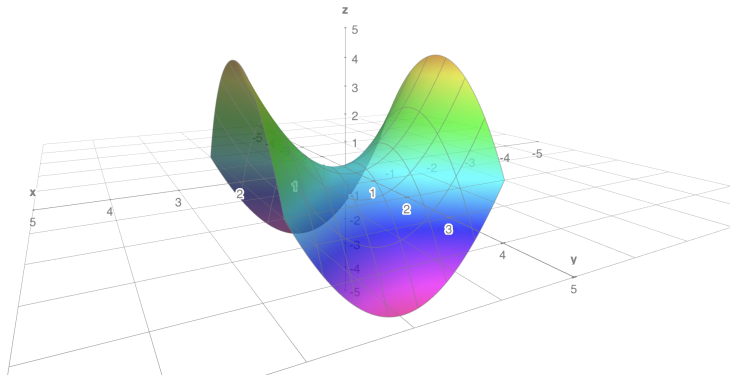
- Instructor: Truong-Son Van
- Time: M & W, 9:45a-11:15a
- Office hours: TBD
- TA: TBD

- Logistics
- Getting started

Single variable vs. Multivariable

What's the point?

What do you think is the function that create this graph?



What's the point?

Life is a function with many variables

What's the point?

Life is a function with many variables



What will you learn?

`https://www.tsvan.xyz/MultiCalc`

Final word on style

- Certain things in math have to be delivered while writing.
- So, I'll deliver my lectures by writing on the iPad / whiteboard.
- Slides/brief notes just contain key points.
- It is your responsibility to update your notes to include the details I speak in class.