

Math 24 Discussion Section

Teaching Assistant

Joseph Immel

- **Email:** jhimmel@ucsc.edu
- **Website:** jhi3.github.io
- **Office Hours:** Tuesday/Wednesday from 12:00 p.m. to 1:00 p.m. in ARC 116.

Extra Warm Up

Briefly look through the following terms. Note any that are unfamiliar or might need expounding, then move on to the warm up on the larger sheet with your group.

Direction or Slope Field

Isocline

Differential Equation

Ordinary Differential Equation (ODE)

Solution to a Differential Equation

Implicit/Explicit Solution to a Differential Equation

Initial Condition

Interval of Validity

Integral or Solution Curve

Order of a Differential Equation

Linear Differential Equation

General/Actual Solution to a Differential Equation

Initial Value Problem (IVP)

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