

## **Related Rate and Implicit differentiation**

Kaplan book:

Compare Related rates (page 383) and Implicit differentiation (page 286).

Study pages 383 to 401.

Online Book using HISD .

Video.

[https://www.khanacademy.org/math/differential-calculus/derivative\\_applications/rates\\_of\\_change/v/falling-ladder-related-rates](https://www.khanacademy.org/math/differential-calculus/derivative_applications/rates_of_change/v/falling-ladder-related-rates)