

Required reading:

- Larson 9e: pages 149-153
- Dawkins: Calculus I, section 3-11: Related Rates
<http://tutorial.math.lamar.edu/Classes/CalcI/RelatedRates.aspx>
 - Notes: Read all. (Last modified: 05/23/2019)
 - Practice Problems: Review all. (Last modified: 02/11/2018)

Required homework:

- Larson 9e: pages 154-156, problems 23b, 30, 31
- Dawkins: Assignment problems 7, 12b, 14b, 17, 22 (Last modified: 10/26/2018)

Additional comments regarding the topic:

Related rates is nothing new, we saw this topic in AP Calculus BC. Some of the assigned homework problems, however, might be a bit different from what we previously saw. The purpose of this lesson is simply to give us more practice with solving a greater variety of related rates problems.