

# Problems 3 – Chapter 3

## REVIEW QUESTIONS (Starting on page 285)

R2

R4

R9

## PROBLEMS (Starting on page 288)

P1

P3

P15

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P43

P55

## INSTRUCTIONS

Write up your answers in any way you see fit, including appropriate equations and descriptions. Submit the resulting work as a document upload to Canvas, either scanning your paper work, or producing the work initially on a computer. If you have multiple files, please enclose them in a zip file.

I recommend you work in groups. If you choose to do so, you must still write and turn in your own work.

Please post your questions onto the relevant Canvas Discussion board.

## GRADING

Each problem is worth 10 points if correctly answered, and worked out with appropriate equations and descriptions. If an answer to a problem is only partially correct, or is grossly missing supporting work, the grader may instead assign 5 points. Completely wrong or unanswered problems are worth 0 points.