Homework 1

due Friday, September 9, 2016

Quiz Date: Tuesday, September 13, 2016 during class

The quiz has one or more problems based on the assigned problems below

Reading:
Text: From Masters’ 2nd edition
- chapter 1 (sections 1.1 through 1.4)
- chapter 3 (sections 3.1 through 3.5)

Solve the following problems:
Text: 3.3, 3.6, 3.10, 3.12, 3.15, 3.16 (skip part b)

Problem 1. **Determine** the r.m.s. value of the current for the waveform shown below: