

Homework 3

Students are welcome to work together, but *every student must write up their own solutions, independently!* I strongly encourage students to use LaTex for writing up their solutions. Please see the course web-page for a template file.

Each question is worth 10 points.

Question 1: Exercise 3.10 in the book

Question 2: Exercise 3.14 in the book

Question 3: Exercise 3.19 in the book

Question 4: Exercise 4.6 in the book