

MATH 317 (Section A) Homework No. 3

Reading

Section 1.3, Proof techniques by induction, pg. 36-38.

Section 2.2, Omit Application pg. 88-89

Section 2.3, Omit Linear combinations of vectors, subsection pg. 98-99.

Suggested Problems

Section 2.2: Exercise 1, 2 a), b), 8.

Section 2.3: Exercise 3, 6 a), 9 a)

Problems to be handed in by Thursday, September 15-th (in class)

Exercise 14 (Section 1.3), Exercise 11 (Section 2.2), Exercise 18 (Section 2.3).