

Math 46 Homework Assignment (11/16 – 11/23)

Assignment will be due on 11/30 the Tuesday during the lecture.

Key notions introduced this week:

- (1) Variations of Parameters;
- (2) Wronskian;
- (3) Determinants;
- (4) Initial value problems;
- (5) Solution of system of two linear equations.

Homework problems:

Chapter 12. 11, 13, 19, 23.

Chapter 13. 7, 12, 15.