

Optimum Design
Homework #2: Grading Rubric

Spring 2016

This homework is worth 10 points, distributed as follows:

[1 pts] Deliverables

[1 pt] Memo and m-files are submitted on time.

[4 pts] Programming

[1 pt] Program uses meaningful variable names and is well-commented.

[1 pt] Function `l_solver.m` passes the test using the test function.

[1 pt] Program produces a single plot for problem 4.47.

[1 pt] Program produces two plots for problem 4.44 (subplot used).

[5 pts] Results

[1 pt] Short memo follows the format: brief, clear and no significant grammar errors.

[1 pt] The memo discusses and compares the two methods.

[1 pt] Figures are shown in good quality.

[1 pt] Answer for problem 4.44 is correct.

[1 pt] Answer for problem 4.47 is correct.

[1 pt] **Bonus Point:** Best quality memos and Matlab codes –grader’s judgement.