

# HOMework 3

REGRESSION, GAUSSIAN PROCESSES, AND BOOSTING

DANA VAN AKEN

## Problem 1: Gaussian Processes

- (a)
- (b)
- (c)
- (d)
- (e)
- (f)

## Problem 2: Regression

### 2.1 Why Lasso Works

- 1.
- 2.
- 3.
- 4.
- 5.

### 2.2 Bayesian regression and Gaussian process

- 1. (a)
- (b)
- 2.
- 3.
- 4.