

Problem Set 1

Name: Your Name

Collaborators: Name1, Name2

Problem 1-1.

- (a)
- (b)
- (c)
- (d)

Problem 1-2.**(a)****(b)**

Problem 1-3.

Problem 1-4.

- (a)
- (b)
- (c)
- (d) Submit your implementation to `alg.mit.edu`.