

Problem Set 1

All parts are due Tuesday, September 27 at 11:59PM.

Name: Your Name

Collaborators: Name1, Name2

Part A

Problem 1-1.

- (a) Part a
- (b) Part b
- (c) Part c

Problem 1-2.

- (a) Part a
- (b) Part b

Problem 1-3.

- (a) Part a
- (b) Part b

Part B

Problem 1-4.

- (a) *Submit your implementation on alg.csail.mit.edu*
- (b) *Submit your implementation on alg.csail.mit.edu*
- (c) *Submit your implementation on alg.csail.mit.edu*
- (d) Part d
- (e) Part e