#### NAME AND UCLA ID:

Task 1: Read Section 1.1.

Task 2: Read Section 1.2.

Task 3: Read Section 1.3.

Task 4: Read Section 1.4.

Task 5: Read Section 1.5.

#### Exercises from Section 1.1: 6.

## Exercises from Section 1.2: 1, 7, 10, 16, 20.

## Exercises from Section 1.3: 1, 5, 20, 23, 25, 31.

## Exercises from Section 1.4: 1, 11, 13, 16.

## Optional Exercises from Section 1.1: 4, 5, 7.

# **Optional Exercises from Section 1.2:** 8, 12, 13, 17, 19, 22.

## **Optional Exercises from Section 1.3:** 3, 4, 6, 7, 10, 11, 12, 16, 17, 18, 21, 27, 30.

## **Optional Exercises from Section 1.4:** 6, 8, 9, 10, 12.