

## Problem Assignments

### Problem Set 1 - Due Monday, September 25, 2000.

1. Chapter 4      Problems 2 and 3
2. Chapter 5      Problems 3 and 5
3. Chapter 6      Problem 1

### Problem Set 2 - Due Monday, October 9, 2000.

1. Chapter 7      Problems 1 and 2
2. Chapter 8      Problem 5
3. Chapter 9      Problems 1 and 2
4. Beta Management Company case in reading packet.

### Problem Set 3 - Due Monday, October 16, 2000.

1. Cherry Hill investments.

### Problem Set 4 - Due Monday, October 23, 2000.

1. Chapter 12      Problems 1, 5, 6, and 7
2. Rivermore.

**Problem Set 5 - Due Monday, October 30, 2000.**

- 1. Chapter 13 Problems 1, 2, 4, and 8**
- 2. Chapter 16 Problem 1**

**Problem Set 6 - Due Monday, November 20, 2000.**

- 1. Chapter 24 Problems 1, 2, 3, and 4**
- 2. Case marked Mutual Fund Evaluation.**

**Problem Set 7 - Due Monday, December 4, 2000.**

- 1. Design the optimum portfolio you would like to hold using the mutual funds from the financial software. Justify your decision.**

**As part of this analysis:**

- a. Classify funds into meaningful groups. Justify your decision.**
- b. For each group select what you think is the most promising fund. Justify your decision.**
- c. Based on a set of forecasts about the future, derive an efficient frontier.**
- d. Select the optimum portfolio and justify your decision.**

**You are free to use external data.**