

**Problem Set #1**  
**DUE: February 3**

**Chapter 13**

Conceptual questions: 2, 4, 5, 6, 8  
Analytical problems: 19, 22, 25, 30, 31  
Challenge problems: 43, 45, 47, 50, 83

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**Problem Set #2**  
**DUE: February 19**

**Chapter 13**

Conceptual questions: 9, 11, 12, 13, 14  
Analytical problems: 35, 36, 38, 39, 40  
Challenge problems: 52, 62, 63, 64, 65

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**Problem Set #3**  
**DUE: February 24**

**Chapter 14**

Conceptual questions: 1, 3, 4, 5, 6  
Analytical problems: 14, 19, 20, 21, 28  
Challenge problems: 46, 48, 53, 59, 60

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**Problem Set #4**  
**DUE: March 6**

**Chapter 14**

Conceptual questions: 7, 8, 10, 13, 32  
Analytical problems: 24, 26, 34, 36, 38  
Challenge problems: 49, 50, 58, 68, 72

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**Problem Set #5**  
**DUE: March 13**

**Chapter 32**

Conceptual questions: 1, 2, 5, 6, 7  
Analytical problems: 10, 11, 12, 18, 20  
Challenge problems: 34, 36, 38, 40, 42

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**Problem Set #6**

**DUE: March 9**

**Chapter 32**

Conceptual questions: 1, 3, 8, 9, 25

Analytical problems: 21, 24, 26, 28, 30

Challenge problems: 45, 47, 51, 60, 63

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**Problem Set #7**

**DUE: March 30**

**Chapter 30**

Conceptual questions: 1, 3, 4, 7, 8

Analytical problems: 14, 17, 18, 24, 26

Challenge problems: 27, 28, 31, 45, 61

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**Problem Set #8**

**DUE: April 6**

**Chapter 31**

Conceptual questions: 1, 3, 4, 7, 10

Analytical problems: 15, 17, 20, 23, 35

Challenge problems: 36, 42, 49, 60, 73

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**Problem Set #9**

**DUE: April 13**

**Chapter 16**

Conceptual questions: 4, 5, 7, 11, 13

Analytical problems: 20, 28, 29, 32, 38

Challenge problems: 44, 46, 60, 70, 73

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**Problem Set #10**

**DUE: April 20**

**Chapter 17**

Conceptual questions: 1, 4, 5, 11, 16

Analytical problems: 18, 20, 26, 31, 34

Challenge problems: 38, 46, 50, 63, 70

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**Problem Set #11**

**DUE: April 27**

**Chapter 18**

Conceptual questions: 1, 2, 7, 8, 9

Analytical problems: 17, 18, 20, 21, 27

Challenge problems: 32, 36, 39, 48, 49

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**Problem Set #12**

**DUE: May 4**

**Chapter 18**

Conceptual questions: 10, 11, 12, 13, 14

Analytical problems: 19, 25, 26, 28, 31

Challenge problems: 37, 40, 52, 70, 79

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