**Engineering Math II (010.141) , Fall 08**

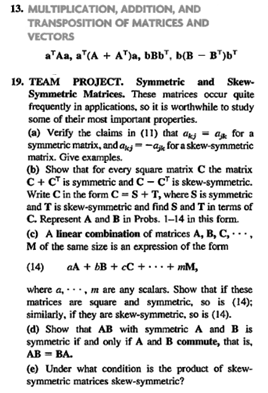
**Homework Assignments**

***Kreyszig 9th Edition.***

**Chapter 7**

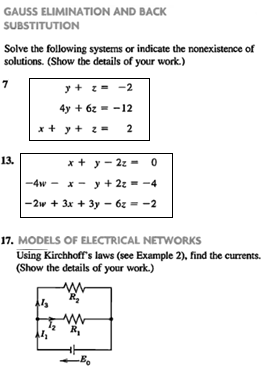
**Section 7.2**

**Problems: 13, 19**

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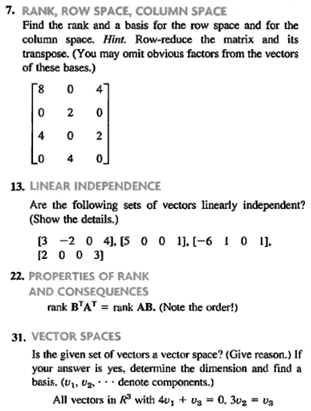
**Section 7.3**

**Problems: 7, 13, 17**

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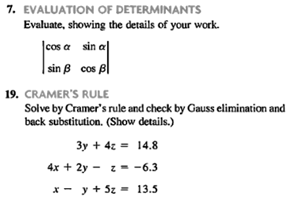
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**Problems: 7, 13, 22, 31**

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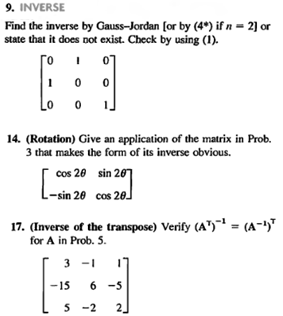
**Section 7.7**

**Problems: 7, 19**

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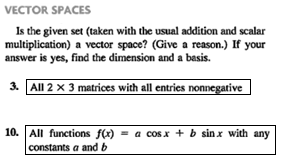
**Section 7.8**

**Problems: 9, 14, 17**

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**Section 7.9**

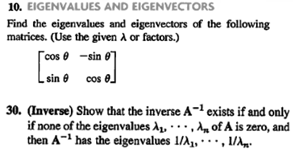
**Problems: 3, 10**

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**Chapter 8**

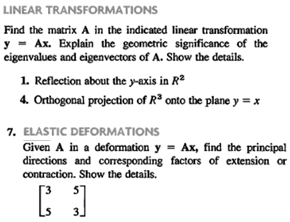
**Section 8.1**

**Problems: 10, 30**

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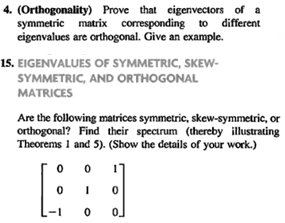
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**Problems: 1, 4, 7**

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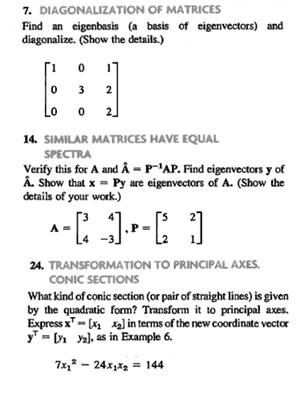
**Section 8.3**

**Problems: 4, 15**

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**Section 8.4**

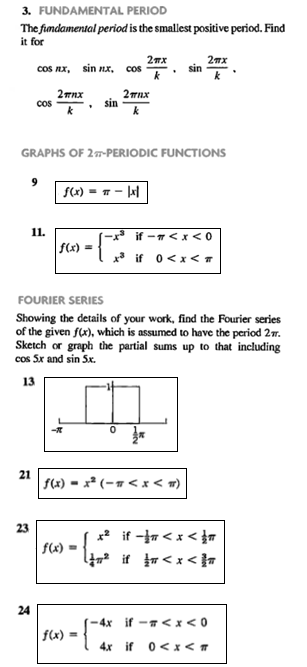
**Problems: 7, 14, 24**

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**Chapter 11**

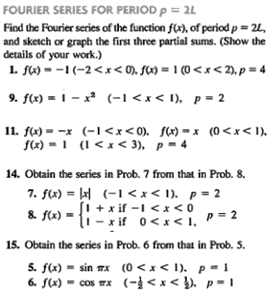
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**Problems: 3, 9, 11, 13, 21, 23, 24**

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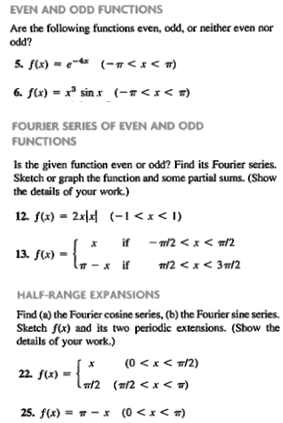
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**Problems: 1, 9, 11, 14, 15**

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**Section 11.3**

**Problems: 5, 6, 12, 13, 22, 25**

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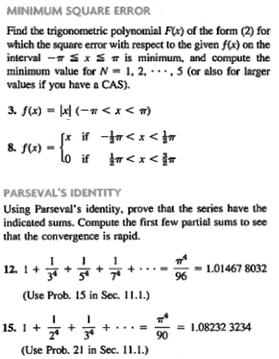
**Section 11.5**

**Problems: 1, 2, 6, 11, 15**

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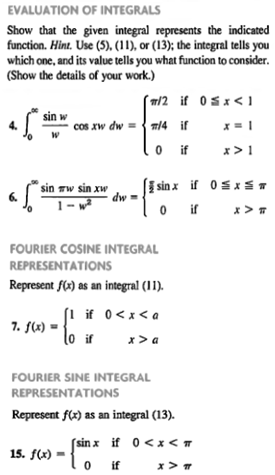
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**Problems: 3, 8, 12, 15**

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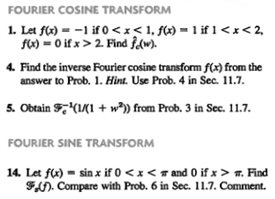
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**Problems: 4, 6, 7, 15**

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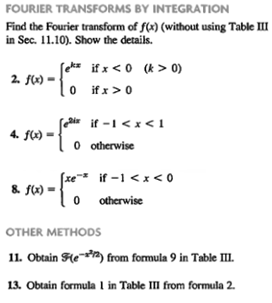
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**Problems: 1, 4, 5, 14**

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**Section 11.9**

**Problems: 2, 4, 8, 11, 13**

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**Section 11.10**

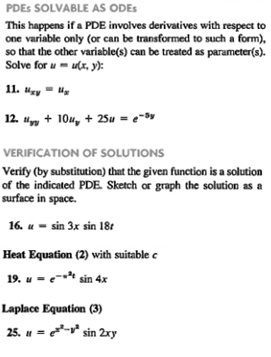
**Problems: 1, 3, 5, 6, 8, 9, 10, 11**

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**Chapter 12**

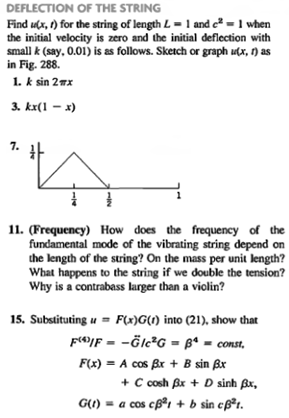
**Section 12.1**

**Problems: 11, 12, 16, 19, 25**

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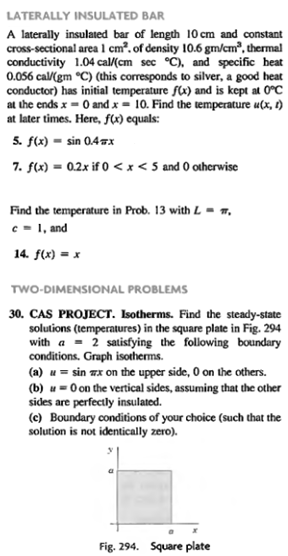
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**Problems: 1, 11, 7, 15, 16**



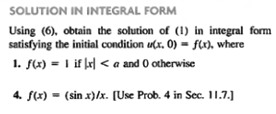
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**Problems: 5, 7, 14, 30**

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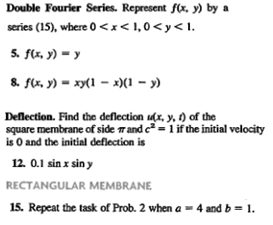
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**Problems: 1, 4**

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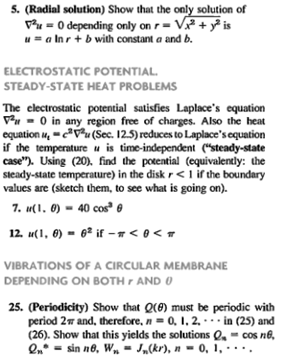
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**Problems: 5, 8, 12, 15**

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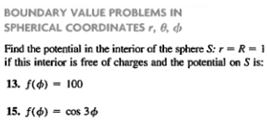
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**Problems: 5, 7, 12, 25**

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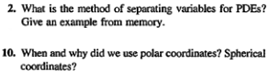
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**Problems: 13, 15**

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**Section 12 Review**

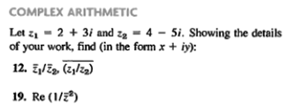
**Problems: 2, 10**

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**Chapter 13**

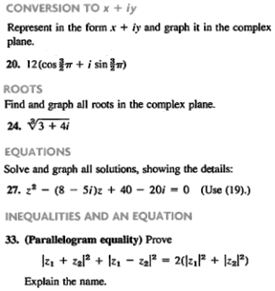
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**Problems: 12, 19**

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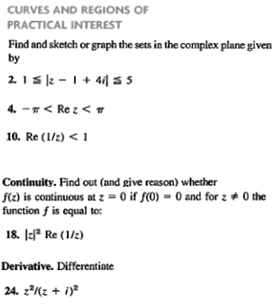
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**Problems: 20, 24, 27, 33**

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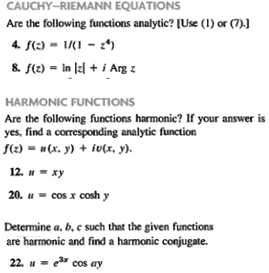
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**Problems: 2, 4, 10, 18, 24**

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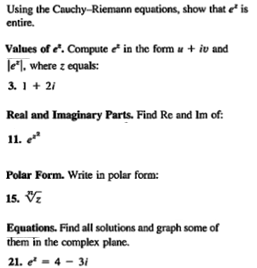
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**Problems: 4, 8, 12, 20, 22**

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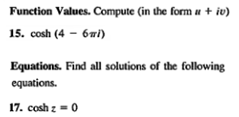
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**Problems: 3, 11, 15, 21**

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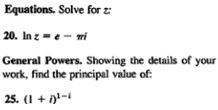
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**Problems: 15, 17**

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**Section 13.7**

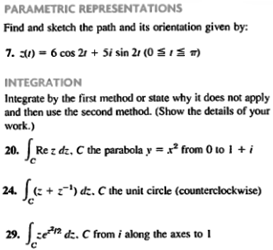
**Problems: 20, 25**

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**Chapter 14**

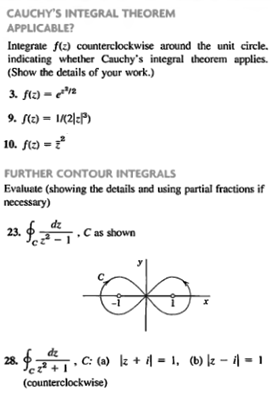
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**Problems: 7, 20, 24, 29**

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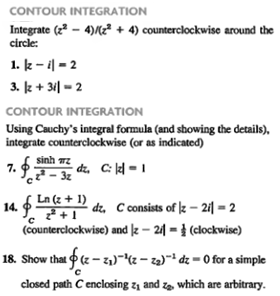
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**Problems: 3, 9, 10, 23, 28**

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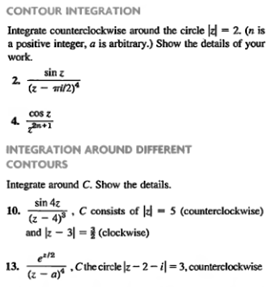
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**Problems: 1, 3, 7, 14, 18**

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**Section 14.4**

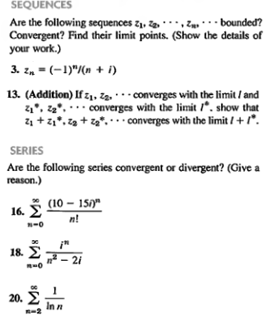
**Problems: 2, 4, 10, 13**

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**Chapter 15**

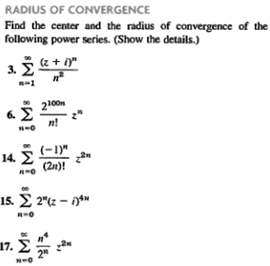
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**Problems: 3, 13, 16, 18, 20**

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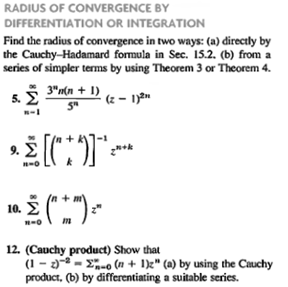
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**Problems: 3, 6, 14, 15, 17**

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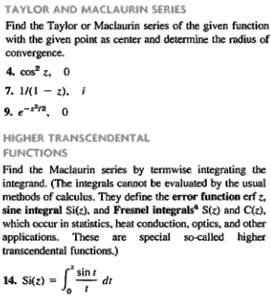
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**Problems: 5, 9, 10, 12**

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**Section 15.4**

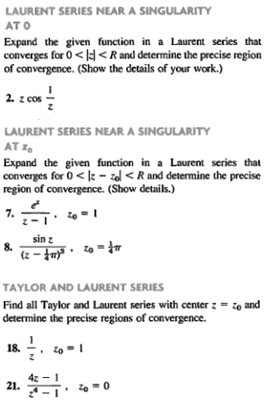
**Problems: 4, 6, 7, 9, 14**

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**Chapter 16**

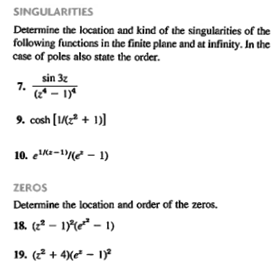
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**Problems: 2, 7, 8, 18, 21**

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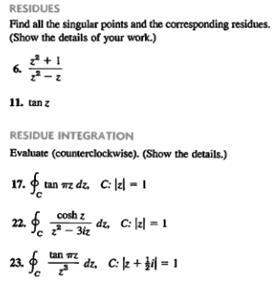
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**Problems: 7, 9, 10, 18, 19**

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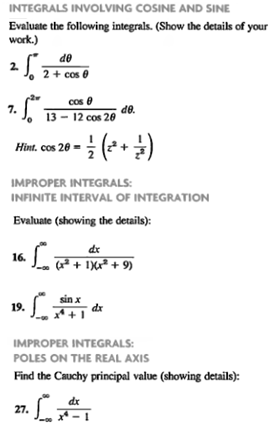
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**Problems: 6, 11, 17, 22, 23**

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**Section 16.4**

**Problems: 2, 7, 16, 19, 27**

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