

All problems are in the class text, by Boas.

**Example problems.** *Not to be turned in — solutions given in the companion volume of solved problems:*

§1.1: 5, 12  
§1.6: 3, 16, 20  
§1.10: 5, 11

**Assigned problems.** *To be turned in. Five out of these ten, chosen at random, will be graded:*

§1.1: 4, 13  
§1.6: 2, 11, 26  
§1.9: 8, 18  
§1.10: 6, 12, 21

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**Note:** Problem sets must be turned in by the end of class, or must be in David Kaplan's Physics Department mailbox by 12:20 PM on the day they are due. Late problem sets are not accepted. Solutions will be posted on the web.