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2.094 Finite Element Analysis of Solids and Fluids  
Spring 2008

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**2.094**  
**FINITE ELEMENT ANALYSIS OF SOLIDS AND FLUIDS**  
**SPRING 2008**

**Homework 7**

Instructor:	Prof. K. J. Bathe	Assigned:	04/03/2008
		Due:	04/10/2008

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**Problem 1** (20 points):

Exercise 6.24 in the textbook, page 535.

**Problem 2** (10 points):

Exercise 6.27 in the textbook, page 537, but only for the total Lagrangian formulation.