

MATH 220: MATRICES  
**HOMEWORK #13**

The homework is due on **December 6, 2011**, at the beginning of your class. It is to be handed in **stapled** and legible. Please write on the frontpage:

- Your name,
- Your PSU email id,
- MATH 220,
- Your section number.

The problems must be taken from the **4th edition** of the textbook. Correct answers without supporting work will receive no credit. The problems which are **underlined** are worth 10 points each, the remaining problems are worth 5 points each.

**Textbook Problems - Section 6.5:** # 2, 4, 6, 12, 14, 24

**Textbook Problems - Section 6.6:** # 2, 4

**Textbook Problems - Section 7.1:** # 12, 18, 20, 22, 26, 32, 36