

Prepare your answers to this assignment using a word processor or text formatting system. Acceptable formats are MS Word, Open Office, and PDF. Turn in this assignment electronically using the digital dropbox on Blackboard.

Name your file as indicated below. Points will be deducted for improperly formatted filenames.

<youronyen>-hw7.<ext>

**Questions**

Two questions, points as indicated. Be sure to explain your answers.

1. [50 points] Elmasri 5<sup>th</sup> ed, exercise 17.22
2. [50 points] Elmasri 5<sup>th</sup> ed, exercise 17.24