Please print the RISA-3D results page(s), write your name on the front page, and turn the results in to me prior to 8 PM this evening, Thursday, 27 April 2017.

Name:

Solve the following problems using RISA-3D:

1) Example 11.1: Draw the shear and moment diagrams for the beam shown in the figures below. EI is constant. (Hibbeler 460-461)
2) Example 11.2: Draw the shear and moment diagrams for the beam shown in the figure below. EI is constant. (Hibbeler 462-463)

![Beam Diagram]

(a)

Works Cited