Assignment 2.2h: Truss Calculations

Watch the videos below and answer the following portfolio questions.

1. What assumptions are made when solving for simple trusses?

2. List the steps required to solve for forces in the members of simple trusses.

3. What is the difference between compression and tension?

Simple Truss Analysis Part 1  http://www.youtube.com/watch?v=se8hGgqdrj8
Simple Truss Analysis Part 2  http://www.youtube.com/watch?v=bnf5VYjczcM