

# 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=se8hGggdrj8>

Simple Truss Analysis Part 2 <http://www.youtube.com/watch?v=bnf5VYjzcM>

---

Developed through a partnership between the University of Utah College of Engineering  
and Granite School District