

### **Test 3 Reflections**

The third test covered about 3 chapters from the book, and a lot of material is involved. For the first problem I got parts a, b, and d correct, with maybe some difference between significant figures. Part d of the first problem I did a wrong conversion factor between kg/s to m<sup>3</sup>/s which made my final answer for the ratio wrong. For the second question I got the correct answer, and for the third question I got the correct answer.

I would give myself an A- for this test if I were to grade it. If I could do anything differently it would be to double-check the unit conversion for part d of the first problem. Unit conversion can make all the difference in engineering and it is important to always keep them right. Ratio conversions are especially tricky when converting from many different units.