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MET 330

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Homework Reflections

In section one I felt as though I had a good grasp of the material we were learning. It did not seem too difficult, but the questions did start to confuse me as I got to the last two HomeWorks for the chapter. Considering this was the first section and the first time I took this course it is safe to assume that I was not fully grasping the idea of what I should be doing. For homework [one](file:///C:\Users\Sycoi\Downloads\Book%20Sep%204,%202024.pdf) it was the very first chapter and home work so I was just kind of figuring it out the same applied for homework [two](file:///C:\Users\Sycoi\Downloads\Book%20Sep%2011,%202024.pdf). On [three](file:///C:\Users\Sycoi\Downloads\Scan%20Sep%2018,%202024.pdf) and [four](file:///C:\Users\Sycoi\Downloads\Scan%20Sep%2020,%202024.pdf) I truly figured out what he was looking for in that section.

In section two I started off rocky. I missed homework 2.1 then didn’t do well on [2.2](file:///C:\Users\Sycoi\Downloads\Scan%20Oct%209,%202024.pdf), but after those two I was able to do well on [2.3](file:///C:\Users\Sycoi\Downloads\Scan%20Oct%2016,%202024.pdf) and [2.4](file:///C:\Users\Sycoi\Downloads\Scan%20Oct%2022,%202024.pdf). In this section we were just getting into Bernoulli’s equation. I tried my best to follow along with what the professor had done but it was a challenge.

In section three of the homework, we were using Bernoulli’s as our base equation and changing it as needed to get what we needed. We would use it to find head loss, pressure head, pump power, and other variables asked of us in the homework. For this section I mostly worked in a group which greatly helped me see how else I could approach these problems. Since I did it with groups the only one I have is [3.1](C:\\Users\\Sycoi\\Downloads\\Scan Nov 6, 2024.pdf) and the others were turned in by one of my group members.