

Test 2 Reflection

This test wasn't particularly hard but both questions were building blocks on each other. So if you messed up on one of them then you'll get the second one wrong. For the first question I didn't put in the other states of the system cause I thought they were malfunctioned. For the second question I added less states because the other steam trap malfunctioned. After solving for both problems and calculating for thermal efficiency they both decreased therefore I thought the answers were correct since the steam trap malfunctioned and efficiency would theoretically go down. That wasn't the case in this problem so I got both questions wrong.

I would grade myself a B, since both problems were building blocks of one another you should absolutely make sure the data for the first question is correct and if you have any questions you can ask the professor for help to clear any misunderstanding because that was my problem.