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QEA

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Ninja Check in 2

**Night 1 Assignment:**

Right around 8 hours working on it, maybe a little more if you include my 30 minute failure at converting the notebook to a pdf.

It was pretty hard at first because I did not know how to use Mathematica at all but now I think I understand pretty much everything from this assignment.

**Night 2 Assignment:**

Probably a little less than 8 hours.

I am still confused about vectors. I technically know how to do most of the things like cross product and dot product, I just need to reference my notes. And I am slightly scared of vectors. The other concepts were pretty easy for me because I took AP Physics so they were not new concepts.

**Overall, do you feel like you learned useful things this week? What can we do or what can you do to improve?**

I learned how to use Mathematica and also some about vectors even though I am still scared and confused. I also got a good review of free body diagrams, forces, and torque.

**How did things go on your 'kaizen' for the previous week, and what do you think your 'kaizen' should be for the following week?**

I got the first assignment done before dinner on Sunday but I did not get the second assignment done before dinner on Wednesday. I finished a little after 10 and then spent 30 minutes trying to get it scanned on a printer before giving up and using my phone. Maybe next week I should make some sort of enforcement of the goal for myself.

**Is there something concrete you want to get out of your check-in?**

Maybe having vectors explained by a different person would help? Also some plan for enforcement of my goal to get this assignment done ahead of time.