

Fundamentals of Number Theory (Math 347) – Homework #X
University of Oregon, Winter 2022

Date of completion

- 1) *Tell me a bit about yourself! What are some of your interests or hobbies? What was your high school mascot? What's a class that you're excited about this semester?*

You can write your answer here...

- 2) *Do my office hours work in your schedule? If not, please suggest some other times.*

Answer here...

- 3) *Do you have any specific goals for what you hope to learn in Math 347? We all have different mathematical backgrounds and goals, so it will be very helpful for me to understand what you hope to get out of this course.*

Answer here...

- 4) *Is there anything else you want me to know as we start Math 347?*

Answer here...

- 5) *Write three sentences about numbers. Your sentences can be about anything related to numbers, but they should include at least 1 math equation and 3 math LaTeX symbols.*

To go into “math mode” and use math symbols, we use the dollar signs $1, \phi, \theta$. If you want an equation to be centered, we use a backslash with square brackets

$$1 + 3 = 4$$

Don't use these symbols or this equation in your homework solution!

- 6) *Complete Exercise 1 from “An Interactive Introduction to LaTeX” Part 1*

Answer here...

- 7) *Complete Exercise 2 from “An Interactive Introduction to LaTeX” Part 1*

Answer here...