

Miscellaneous Notes

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1 Testing sections

Lecture 1: Preamble Tinkering

Hi, this is just a test of my latex preamble for this upcoming semester.

1 Testing sections

Theorem 1. This is a theorem

Proof. And here is its proof □

Corollary. This is a corollary

This is the periodic table noble gas is stable halogens and alkali react aggressively.
Sometimes, you are wrong.

$$\sum_{n=1}^{10} e^x \frac{d/V}{dx}.$$

Below is a sample figure that that shows how figures look in the new two column mode.

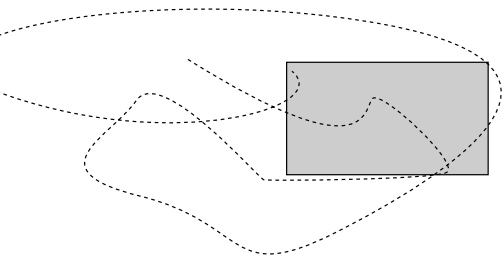


Figure 1: Sample Figure 1

Example. Here is an example.

Proof. And here is its explanation.

Hi Hi Ho.

Definition 1. Here is a definition of a word

1

Property. Hi Hi Hi

Hi
this text is bold
Hello Hello

Exercise 1

Hi

Exercise 1.a

What is the answer to everything?
HIIHIIH

Lecture 2: Snippet Test

$$\begin{aligned} &\forall \exists \subset \cup \backslash \\ &\leq \geq \leq \geq \leq \\ &\sum_{i=0}^n 2^i \\ &\frac{1}{2} \\ &\frac{\frac{1}{2}+x}{x} \\ &(1+x)/x \\ &\binom{10}{0} \end{aligned}$$