

TITLE

SUBTITLE

*by*

*Name*

TBD

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# Chapter 1

## Chapter

### 1.1 Section

#### 1.1.1 Subsection

##### Subsubsection

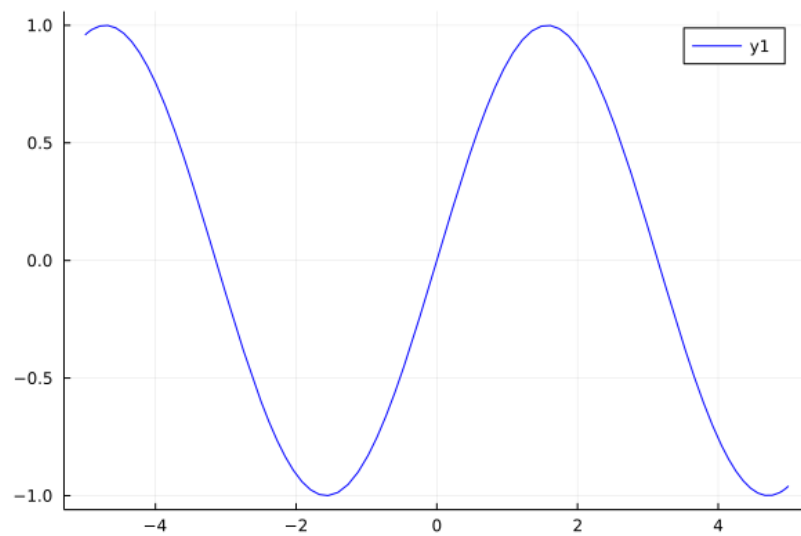
My text here with **italics**, with **bold**, and a [link](#). Adding some math expression here with  $x = 10$  and  $y = 10^2 + 2 * 2$ .

$$d(\omega(t_0), \omega(t_1)) \leq \int_{t_0}^{t_1} g(s) ds.$$

Adding some code like `plots`. Note that the using plots

```
1 using PlutoUI
```

```
1 begin
2     using Plots
3     y(x) = sin(x)
4     plot(y,
5         color=:blue)
6 end
```



```
1 A = [10,10,10]
```

3-element Vector{Int64}:  
10  
10  
10

```
1 x = rand(10);
```

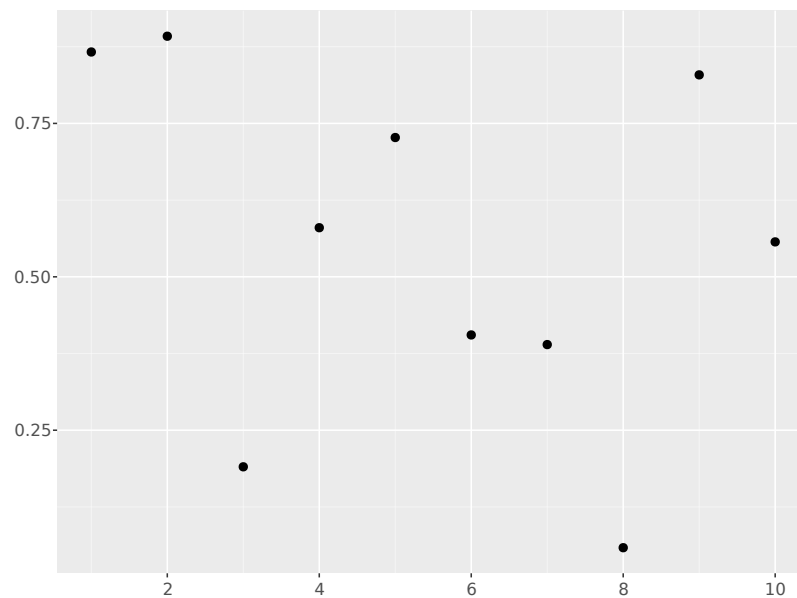
```
1 x .+ 1
```

10-element Vector{Float64}:  
1.866399786829689  
1.8921014013131132  
1.1903606103610989  
1.5800250693856843  
1.72701007036679  
1.4052584792398155  
1.3895631905211114

```
1.058525279631147  
1.829107976097157  
1.5569263379140152
```

```
1 set_theme!(theme_ggplot2())
```

```
1 Makie.plot(x)
```



```
1 PlutoUI.LocalResource(figurepath)
```

