

TITLE

SUBTITLE

*by*

*Name*

TBD

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First edition, 2021

ISBN XYZ

Published by TBD

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# Chapter 1

## Chapter

### 1.1 Section

#### 1.1.1 Subsection

##### Subsubsection

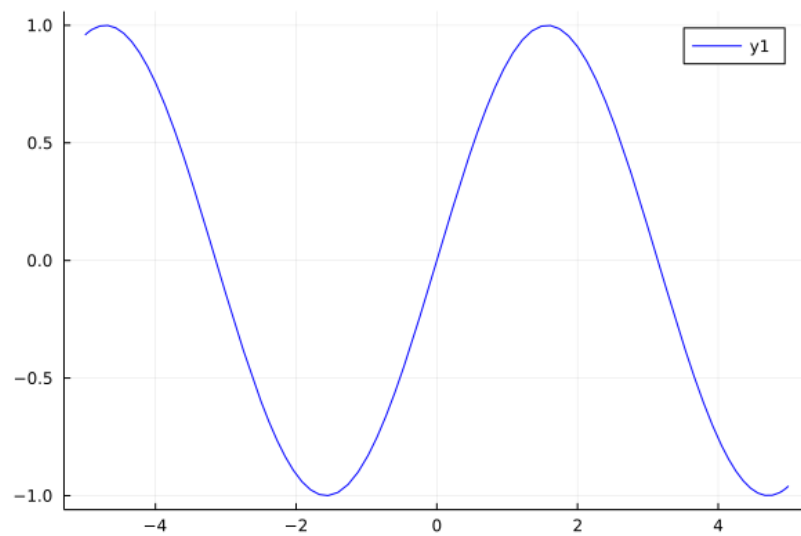
My text here with **italics**, with **bold**, and a [link](#). Adding some math expression here with  $x = 10$  and  $y = 10^2 + 2 * 2$ .

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

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);
```

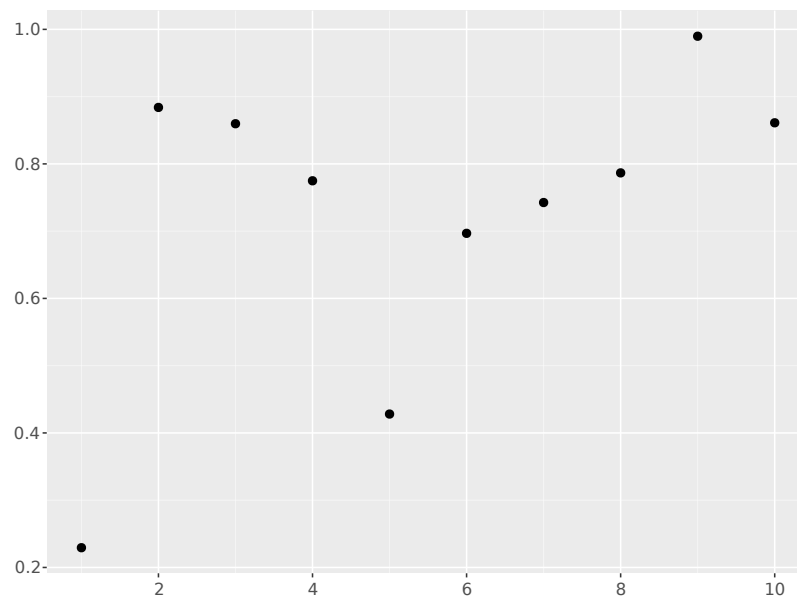
```
1 x .+ 1
```

10-element Vector{Float64}:  
1.2293681897118671  
1.8839503683479537  
1.8597210941005002  
1.77488064889441  
1.42808364243837  
1.6967629596397718  
1.7425630289307392

1.7866332106951643  
1.9898135271788229  
1.8611030891303364

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

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



```
1 PlutoUI.LocalResource(figurpath)
```

