

# Title

Name

## Quarto

Quarto enables you to weave together content and executable code into a finished document. To learn more about Quarto see <https://quarto.org>.

## Running Code

When you click the **Render** button a document will be generated that includes both content and the output of embedded code. You can embed code like this:

```
1 + 1
```

```
[1] 2
```

You can add options to executable code like this

```
[1] 4
```

The `echo: false` option disables the printing of code (only output is displayed).

## Writing Mathematical Formula

You can use  $\text{\LaTeX}$  to write formulas. For instance, the definition of the sample mean is

$$\bar{x} = \frac{1}{n} \sum_{i=1}^n x_i.$$

Link: [Mathematical Expressions using  \$\text{\LaTeX}\$](#)