

# R Markdown Example

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This is a package that allows me to round results neatly.

For example:

```
x <- rnorm(100)
y <- 2*x + rnorm(100)
myround(cor(x, y), 2)
```

```
## [1] "0.88"
```

This is a simple example of a Markdown document.

Use a blank link between paragraphs. You can use a bit of **bold** or *italics*. Use backticks to indicate code that will be rendered in monospace.

Here's a list:

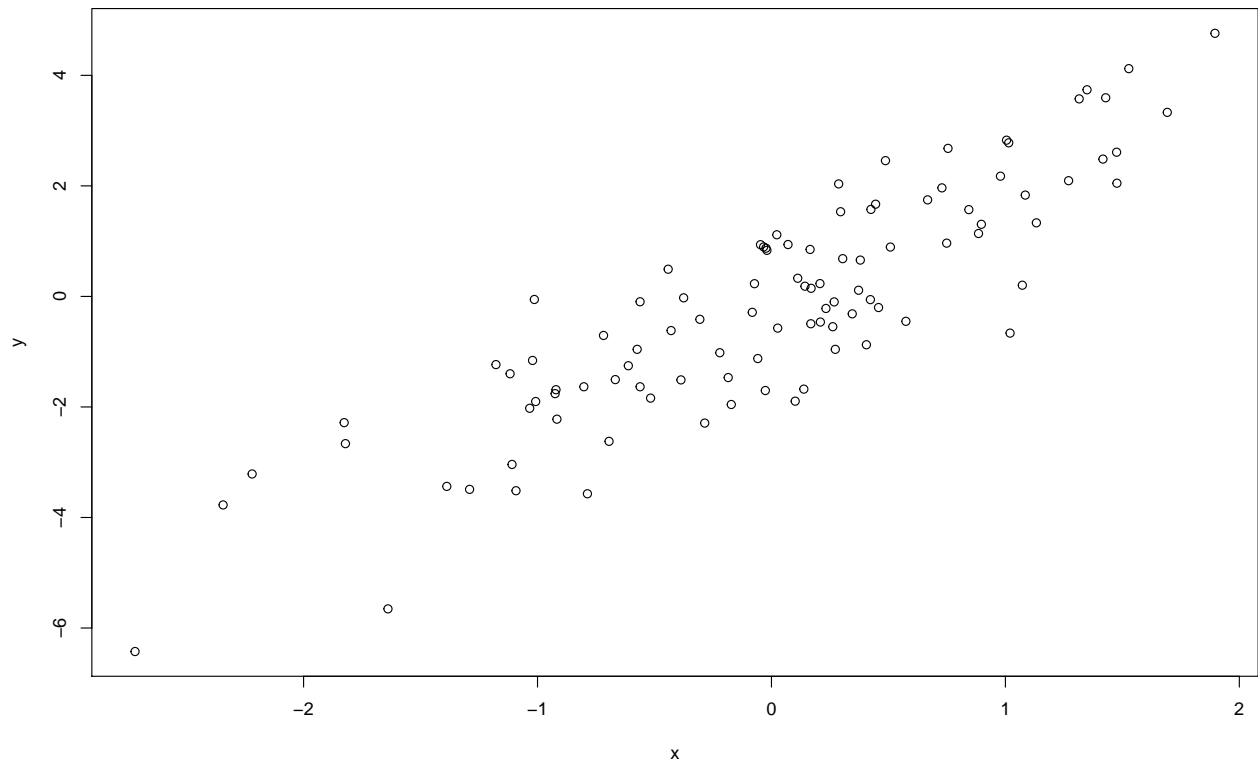
- an item in the list
- another item
- yet another item

It'll figure out numbered lists, too:

1. First item
2. Second item

And it's easy to create links, like to the Markdown page.

You can include blocks of code using three backticks:



The initial line in a code chunk may include various options. For example, `echo=FALSE` indicates that the code will not be shown in the final document (though any results/output would still be displayed).

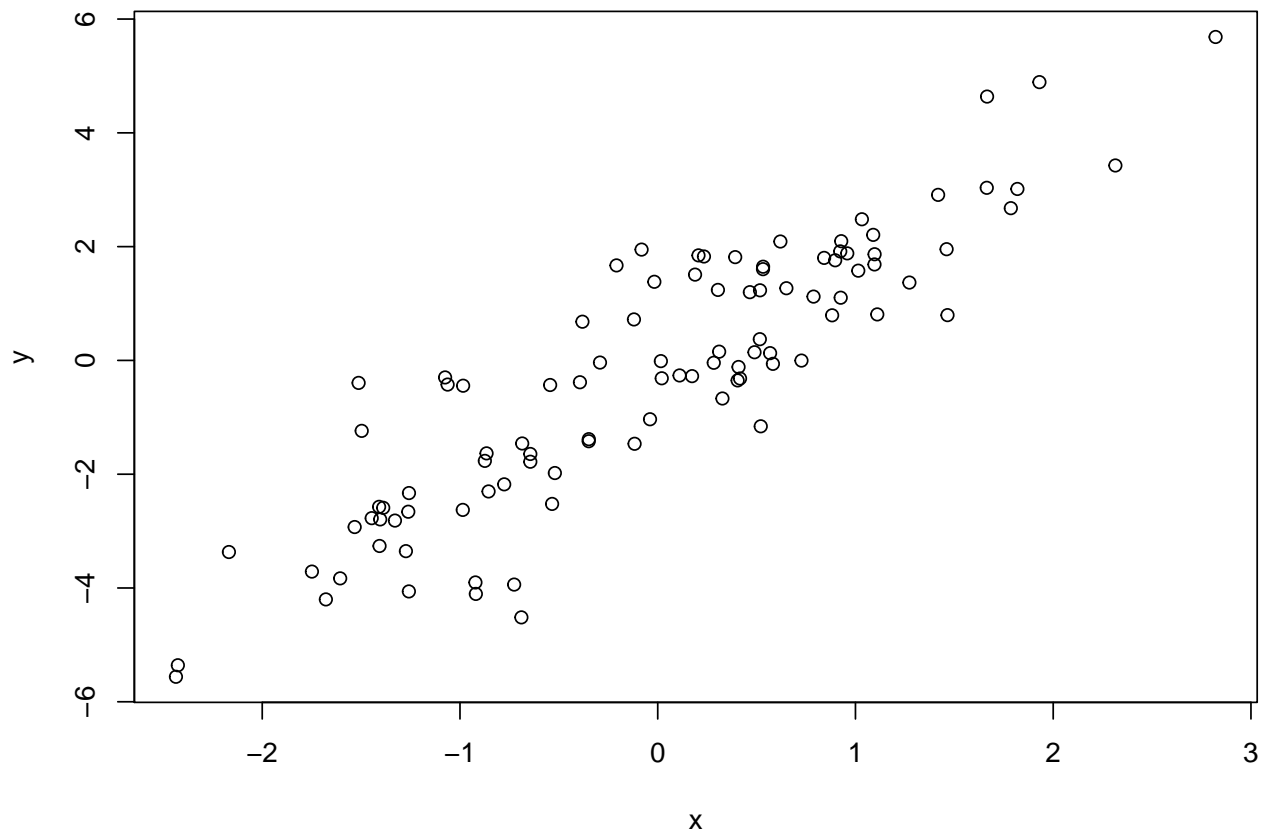
```
## [1] 0.8412584
```

You use `results='hide'` to hide the results/output (but here the code would still be displayed).

You use `include=FALSE` to have the chunk evaluated, but neither the code nor its output displayed.

If I'm writing a report for a collaborator, I'll often use `include=FALSE` to suppress all of the code and largely just include figures.

For figures, you'll want to use options like `fig.width` and `fig.height`. For example:



That's the end of my markdown test.