# My Report

Why R Markdown is Awesome

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### My First Report

I'm using R Markdown for the first time, and I'm writing my own report!

### Including code

#### Parabola code

Look at all the cool code I can include in R Markdown!

```
text <- "R Markdown is cool"
print(text)

## [1] "R Markdown is cool"

x = seq(-5,5,0.1)
y = x^2
plot(x,y)</pre>
```

### How much I love using R Markdown

Loads! R Markdown is such a versatile format that I can make pretty much any document I want. I use it for all my reports, I use it to present my graphs, I even use it to make slideshow presentations. Yes sir, R Markdown is the only report generating software I use anymore!

## Main Heading

#### **Sub-heading**

Sub-sub-heading

Sub-sub-heading

Sub-sub-sub-sub-heading Sub-sub-sub-sub-heading

Regular font!

#### R Markdown

#### Why is it so cool?

Because it can produce a huge variety of amazing documents!

#### Is there anything cooler?

No!

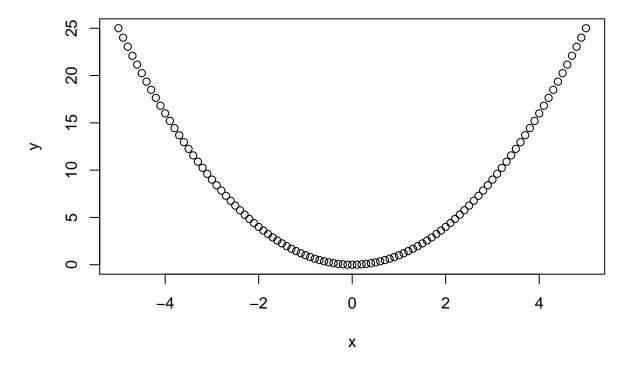


Figure 1: A nice parabola!

### R Markdown text options

```
Bold text
Also bold text
Italicised\ text
\underline{Strikethrough}
{\rm Super}^{\rm script}
Code font
   • Bullet point 1
   • Bullet point 2
   • Bullet point 3
         - Sub-bullet (a)
         - Sub-bullet (b)
   1. Numbered list 1
   2. Numbered list 2
   3. Numbered list 3
**Not bold text**
*Not italicised text*
```

### Other Languages

# Example Heading

Here is an example of some text I could put in R Markdown. My \*\*italics\*\* and \*bold\* won't display in a