

This is the title of the paper

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## Abstract

The abstract goes here.

*Keywords:* keywords 1, keywords 2, keywords 3, keywords 4

This is the title of the paper

This is where the main text starts. Here's a citation, just for illustration (Shannon, 1948).

This is a notebbox for longer comments during the writing stage.

This sentence contains an inline note [This is a comment.].

This sentence contains an side note.

This is another comment.

## Methods and Materials

### Participants

### Apparatus

### Materials

### Procedure

### Data collection

### Data analysis

### Results

As can be seen in Fig. 1, R can be used to create plots and Knitr inserts them into the document.

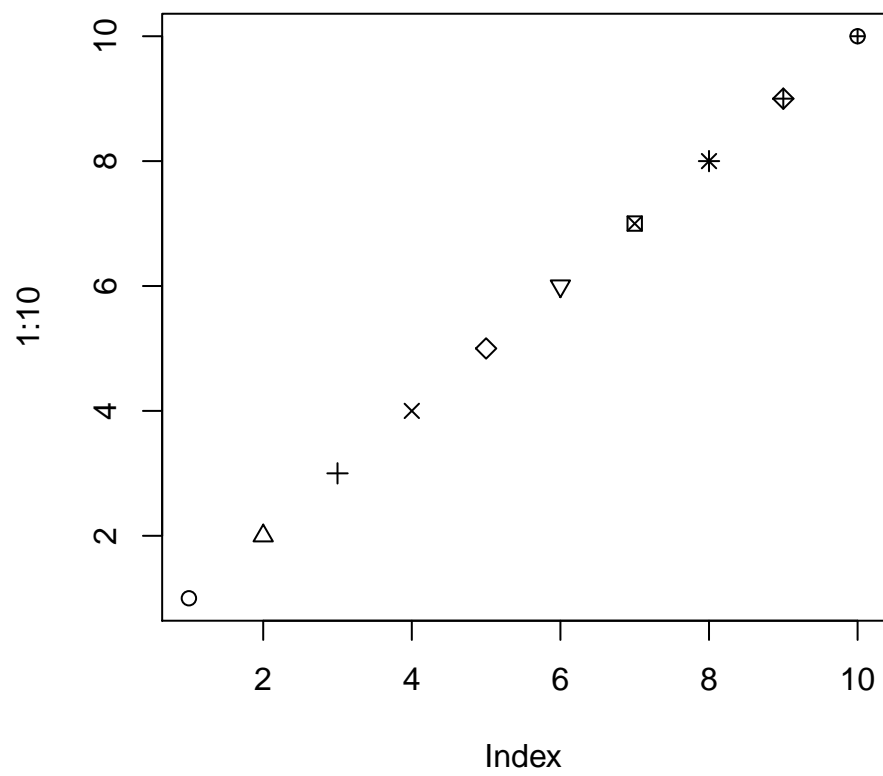
The analysis showed that the experiment was a great success ( $p = 0.05$ ).

## Discussion

***Author contributions.*** What everyone did.

***Acknowledgments.*** For comments we are grateful to .... Funding was provided by .... Let's also acknowledge the open source / libre software that we used.

One last comment.



*Figure 1.* This is the caption of the example figure.

## References

Shannon, C. E. (1948). A mathematical theory of communication. *The Bell System Technical Journal*, 27, 379–423.

## Appendix A

This is an appendix

Lots of technical stuff that no one is going to read. Since we know that no one is going to read this, we don't proof-read it and it will contain embarrassing typos.

## Appendix B

This is another appendix with R code

Here's some code that we ran:

```
1:10 -> x
x + rnorm(10) -> y
lm(y~x) -> model
```

And here's the output:

```
##
## Call:
## lm(formula = y ~ x)
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -1.06225 -0.69867 -0.07376  0.56396  1.44898
##
## Coefficients:
##              Estimate Std. Error t value Pr(>|t|)
## (Intercept)  0.51681     0.58783   0.879   0.405
## x            0.98557     0.09474  10.403 6.31e-06 ***
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 0.8605 on 8 degrees of freedom
## Multiple R-squared:  0.9312, Adjusted R-squared:  0.9226
## F-statistic: 108.2 on 1 and 8 DF,  p-value: 6.314e-06
```