# latex-example

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| 1 | Link formatting  |                            |
|   | • This is described in the LATEX hyperref manual.  |                            |
|   | • This is an example how to get links that are not framed by red rectangle but just have a blue font color | les                        |
|   | #+LaTeX_HEADER: \hypersetup{colorlinks=true, linkcolor=blue}   | <u>}</u> }                 |
| _ | D (*   |                            |

## 2 Equations

This is an example for an equation

$$cores_{extrapol} = cores_{intern2013} \cdot offl\% \cdot \frac{gf \cdot (volume_{user} + volume_{intern})}{volume_{intern}}$$

This is an example for an equation emedded in the text  $cores_{extrapol} = cores_{intern2013} \cdot offl\% \cdot \frac{gf \cdot (volume_{user} + volume_{intern})}{volume_{intern}}$  and here follows a numbered equation that also can be referenced (eq 1).

 $cores_{extrapol} = cores_{intern2013} \cdot offl\% \cdot \frac{gf \cdot (volume_{user} + volume_{intern})}{volume_{intern}} \quad (1)$ 

# 3 Figure

I can reference the figure like this: Fig. 1. Note that there must be no empty line between the link and the meta definitions for name, caption, etc.

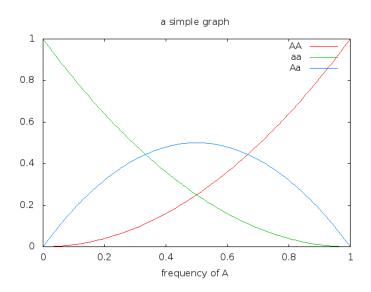


Figure 1: A simple graph

#### 4 Tables

### 4.1 Radio tables and skipping columns and rows

The :splice t setting in the following ORGTBL definition will result in only the table's body lines to be returned, and not to wrap them into a tabular environment.

 $\operatorname{Month}$ 

Days Nr. sol

+ BEGIN RECEIVE ORGTBL sales figures + END RECEIVE ORGTBL sales figures %

| Month                | $_{\mathrm{Days}}$ | $\operatorname{Nr}$ sold | per day |
|----------------------|--------------------|--------------------------|---------|
| Jan                  | 23                 | 55                       | 2.4     |
| $\operatorname{Feb}$ | 21                 | 16                       | 0.8     |
| March                | 22                 | 278                      | 12.6    |

### 4.2 TODO things to try

I should try

#+attr\_latex: :float sidewaystable