## 1 Heading

Your text isótopos cd-rom here...

este es mi comando este es mi comando nombre nuevo nombre  $f(x) = ay^2$ 

$$A = \int (12 / (a / b)) dx$$

$$[3 \times [1 \times a + b]]$$

$$\int_{a}^{b} \int_{c}^{d} f(x) \, dx \, dy$$

Comparemos codigo

```
\def\integral#1,#2,#3;#4:{\int_{#1}^{#2} #3 \, d{#4}}
\[
\integral - \infty , o, \exp{x^2};x:
\]
```

Produce:

$$\int_{-\infty}^{0} \exp x^2 \, dx$$

Con

\black!50 \[ \int\_{- \infty}^o \exp{x^2}\, dx \]

Produce:

$$\int_{-\infty}^{0} \exp x^2 \, dx$$

Con

\newcommand\Integral[4][x]{%
\int\_{#2}^{#3} #4 \, d#1%
}
\[
\Integral[y]{-\infty}{0}{\exp{y^2}}
\]

Produce:

$$\int_{-\infty}^{0} \exp y^2 \, dy$$