

## 1 Nesting hbox & vbox

a b c d

abcd

a

b

a a b c d

b

c

d

a

b

c

d

## 2 parbox and minipage

hbox1

vbox1

hbox2

hbox3

vbox2

This is random text. This is random text. This is random text. This is random text. This is random text. This is random text.

- One
- Two
- Three

This is random text. This is random text. This is random text. This is random text. This is random text. This is random text.

## 3 Centering

This is random text. This is random text. This is random text. This is random text. This is random text. This is random text. This is random text. This is random text.

This is random text. This is random text. This is random text. This is random text. This is random text. This is random text.

This is random text. This is random text. This is random text. This is random text. This is random text. This is random text. This is random text. This is random text.

fooa

Figure 1: This is random text. This is random text. This is random text.

A Figure line  
Another Figure line  
Yet another Figure line

Figure 2: Figure: This is a figure.

fooa

c) Parabolic cylinder,  $x^2 = 2pz$ ; it is a developable surface.  
Signatures: blah  $x, y$ )

## 4 Graphics rescaling

fooa

fooa