

# testing

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### 1 Sweave and org-mode

If you're reading a PDF version of this document, you should also look at `testing.Rorg` (the source file) and `testing.org` (the output of the Sweave process).

Keep in mind that one of the advantages of a block-based approach is using `C-'` to edit code in its native mode.

#### 1.1 R code that is not printed

#### 1.2 R code that is printed

```
> c <- 4
```

We can use block labels to embed blocks by reference (even if they weren't printed before).

#### 1.3 R code that references other blocks

```
> a <- 3  
> b <- 6  
> c <- 4  
> a + b + c
```

```
[1] 13
```

#### 1.4 Used in text

The value of **a** is 3.

#### 1.5 Used in a table

a	b	c	TOTAL
3	6	4	13