

# Untitled

Inside the chunk: Label has to be in the chunk options. Captions has to be within the kable command.

Table 1: Observations from the Dataset

x	y
1	1
2	2
3	3

See [Table 1](#)

```
kable(head(cars),  
  table.attr = 'style="margin-left: auto; margin-right: auto;"')
```

Table 2: Cars

speed	dist
4	2
4	10
7	4
7	22
8	16
9	10

To reference correctly in LaTeX:

$$C^2 = a^2 + b^2$$

Pythagoras in Equation () in LaTeX. This will not work in html.

To reference correctly in HTML and LaTeX (but no () around equation):

$$C^2 = a^2 + b^2 \tag{1}$$

Pythagoras in Equation [1](#).