Try bookdown for auto-numbering

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1 First section 1

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1 First section

```
plot(cars)
plot(cars)
```

2 Second section

This is Chapter 2

See Table 1

```
knitr::kable(mtcars[1:5, 1:5], caption = "A caption")
```

See equation (2)

a + bx = c

Table 1: A caption

	mpg	cyl	disp	$^{\mathrm{hp}}$	drat
Mazda RX4	21.0	6	160	110	3.90
Mazda RX4 Wag	21.0	6	160	110	3.90
Datsun 710	22.8	4	108	93	3.85
Hornet 4 Drive	21.4	6	258	110	3.08
Hornet Sportabout	18.7	8	360	175	3.15

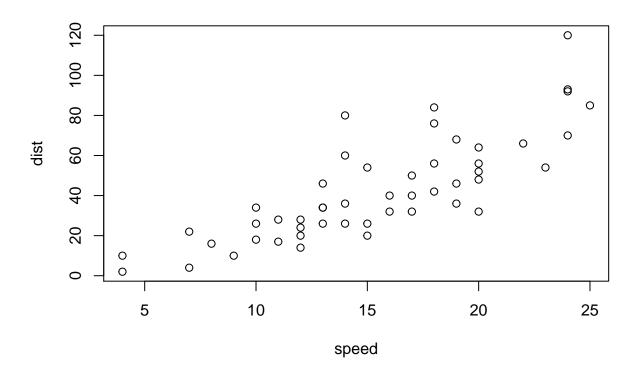


Figure 1: An amazing plot

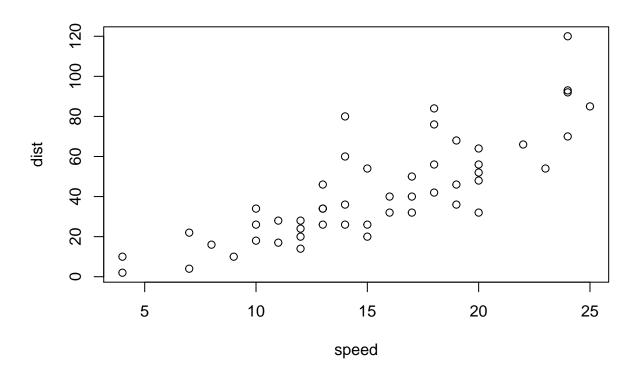


Figure 2: Another amazing plot