

Homework 2

Jing Leng

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a).

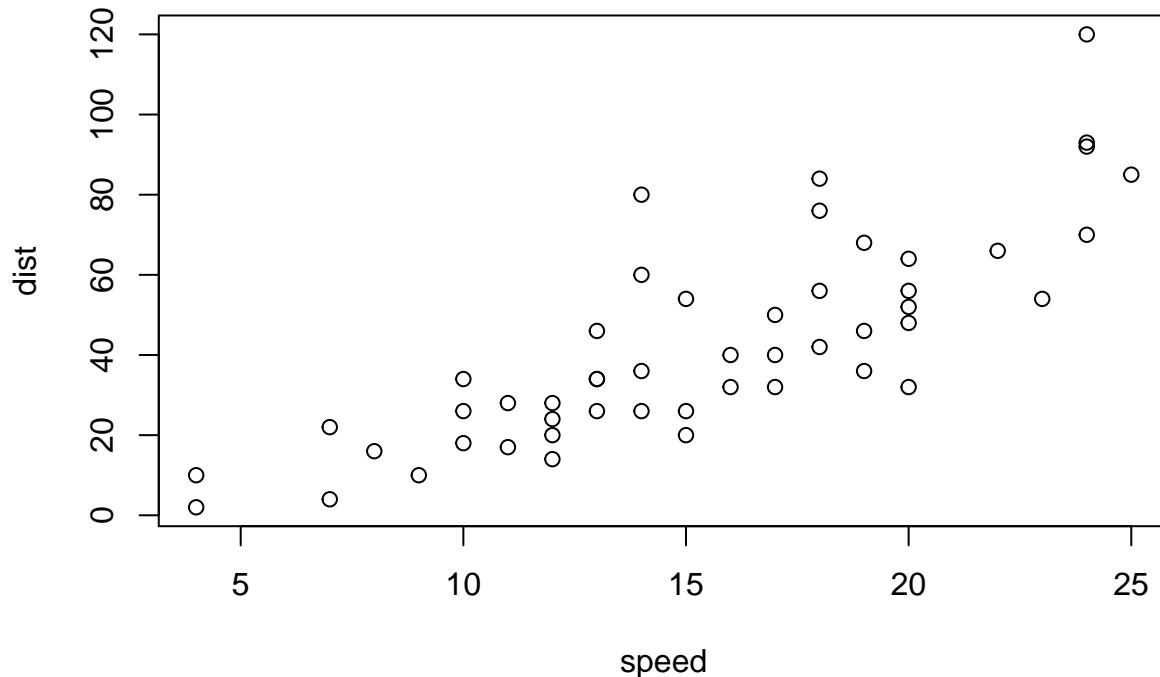
This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see <http://rmarkdown.rstudio.com>.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
```

```
##      speed      dist
##  Min.   : 4.0   Min.   :  2
## 1st Qu.:12.0   1st Qu.: 26
##  Median :15.0   Median : 36
##   Mean  :15.4   Mean   : 43
## 3rd Qu.:19.0   3rd Qu.: 56
##   Max.  :25.0   Max.   :120
```

You can also embed plots, for example:



Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.