# chapter 5 性能解析

2021/5/3

## パーセプトロンの学習定理

This is an R Markdown presentation. 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.

#### 定義

Xが大きくなるとYも大きくなりやすくなる。

#### Slide with Bullets

- Bullet 1
- Bullet 2
- Bullet 3

## Slide with R Output

#### summary(cars)

```
##
      speed
                     dist
##
   Min. : 4.0
                Min. : 2.00
## 1st Qu.:12.0 1st Qu.: 26.00
##
   Median: 15.0 Median: 36.00
##
   Mean :15.4
                Mean : 42.98
   3rd Qu.:19.0
                3rd Qu.: 56.00
##
##
   Max. :25.0
                Max. :120.00
```

### Slide with Plot

