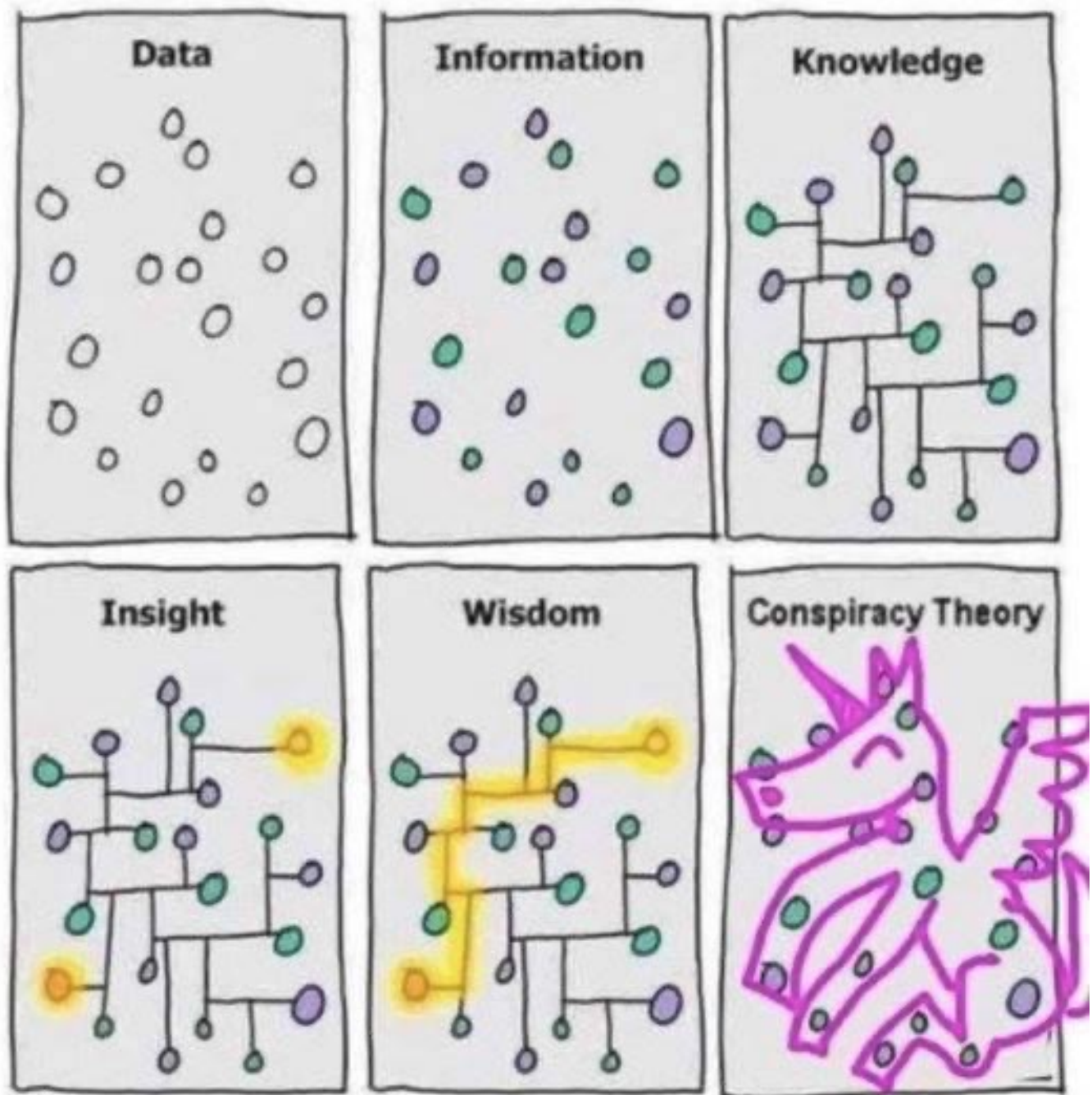# Lab Report 1

your name here

Question 1

Question 2

```
knitr::include_graphics('conspiracy.jpg')
```

Question 3

$$\theta := \theta + \frac{\alpha}{N} X^T (Y - \theta X)$$