

Descriptive Statistics

Continuous Data

Years → months → Days
Seconds ← minutes ← hours ←

Quantitative

- ① Discrete
- ② Continuous

Categorical

- ① Ordinal
- ② Nominal

① Center, is Precise

② Shape, cut tails

① Center

- ↳ mean
- ↳ median
- ↳ mode

$$\text{mean} = \frac{\text{avey sum}(\quad)}{\text{n. of elements}}$$

med = middle value

mode = most common

* Notation

- Common math language
used to communicate