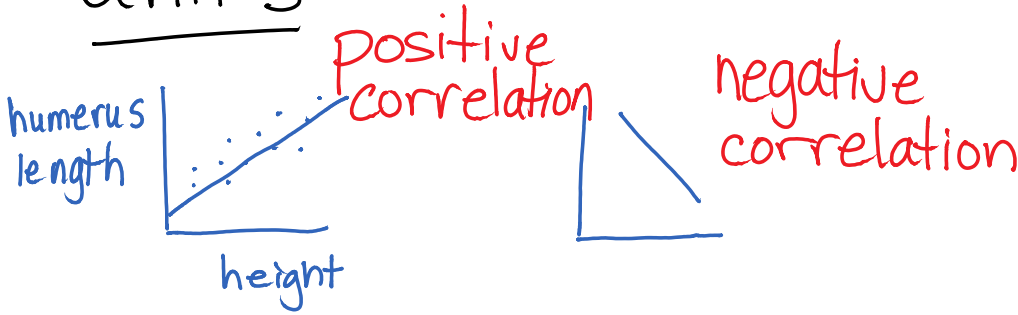


Unit 3



Relationship between variables

As independent variable increases, the dependent variable

{ increases
decreases

dependent variable

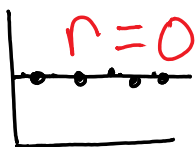
independent variable

Eg. As the height increases, the humerus length increases.

Correlation Coefficient



- positive correlation
- every point on line
- negative correlation
- every point on line

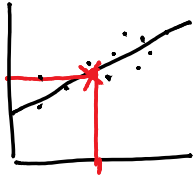


no correlation

Interpolation

Extrapolation

Interpolation



Extrapolation

