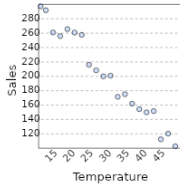




Identify independent and dependent variables

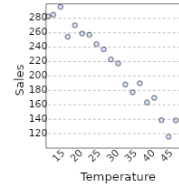
1 As temperature increases, sales tends to decrease



A Temperature

B Sales

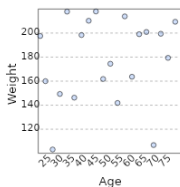
2 As temperature increases, sales tends to decrease



A Sales

B Temperature

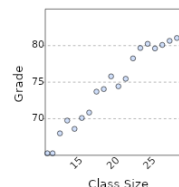
3 What is the independent variable on this scatter plot?



A Age

B Weight

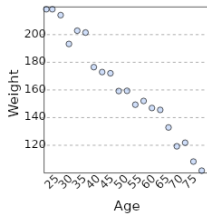
4 What is the dependent variable on this scatter plot?



A Class Size

B Grade

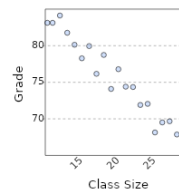
5 What is weight called on this scatter plot?



A Independent Variable

B Dependent Variable

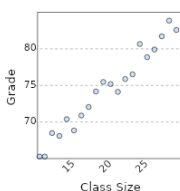
6 As class size increases, grade tends to decrease



A Dependent Variable

B Independent Variable

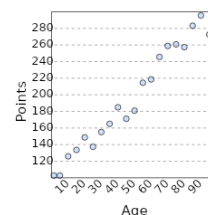
7 As class size increases, grade tends to increase



A Response Variable

B Explanatory Variable

8 As age increases, points tends to increase



A Independent Variable

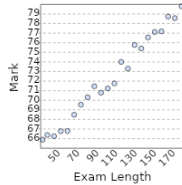
B Dependent Variable



Identify independent and dependent variables

9

As exam length increases, mark tends to increase

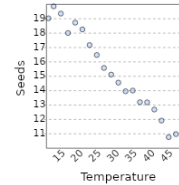


A Response Variable

B Explanatory Variable

10

As temperature increases, seeds tends to decrease

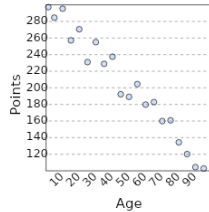


A Independent Variable

B Dependent Variable

11

As age increases, points tends to decrease

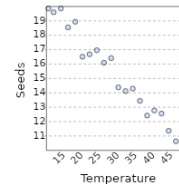


A Explanatory Variable

B Response Variable

12

As temperature increases, seeds tends to decrease



A Dependent Variable

B Independent Variable