IQR – Inter Quartile Range

What are we discussing IQR? In IQR we basically find out lower fence and higher fence

First, we must find out QR.

QR means 25 percentiles.

Q3 means 75 percentiles.

If we subtract 75 percentiles – 25 Percentiles that will basically get IQR.

How to write code for IQR

Steps 1 Sort the data

Step 2 Calculate Q1 and Q3

Step3 (Q3 – Q1) = IQR

Step 4 Find the Lower fence (Q1-1.5(IQR))

Step 5 Find the upper fence (Q3+1.5 (IQR))

<https://colab.research.google.com/drive/1AoKW0l5QWm_HZGC-zzOXacsQ9PYp9uGn?authuser=0#scrollTo=mUJhkmI6HFvo>



