

Assignment

Eg: { 10, 13, 18, 22, 27, 32, 38, 40, 45, 51, 56, 57, 88, 90, 92, 94, 99 }

→ Step-1

Sort: In ascending numerical order

Eg: { 10, 13, 18, 22, 27, 32, 38, 40, 45, 51, 56, 57, 88, 90, 92, 94, 99 }

→ Step-2

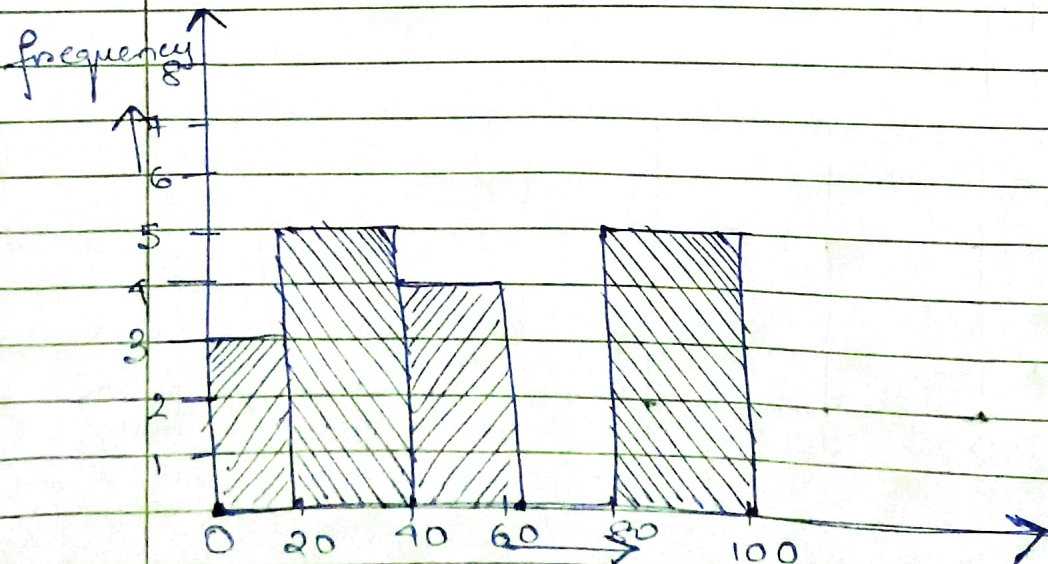
Bins size creation

$$\text{bins} = 5$$

$$\text{So, bin size} = \frac{100}{5} = 20$$

Since, data is between { 0, 100 }

→ drawing of Histogram



→ Conclusion

- highest frequency is 5 that is between bins $[20-40]$ & $[80-100]$
- Bin $[60-80]$ have null frequency.