## DATA HANDLING

'Carroll \& Venn Diagrams'

Carroll Diagrams \& Venn Diagrams is a way to sort the data or information collected into different categories with the help of diagrams.

Following is an example of Carroll and Venn diagrams which shows the data sorted according to the different categories.

Sort the numbers in Carroll diagram: $99,2,35,6,5,100,1,44,29,68,73$

|  | Number less than 10 | Number greater than 10 |
| :---: | :--- | :--- |
| Even | 6,2 | $44,68,100$ |
| Odd | 1,5 | $73,29,99,35$ |

Sort the numbers in Venn diagram:
$16,42,67,4,22,45,12,51,8,18,101,2$


