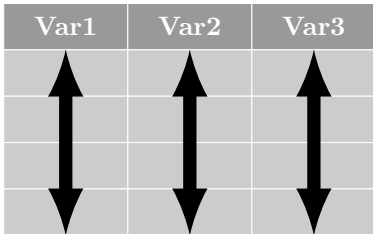


Variables in Columns

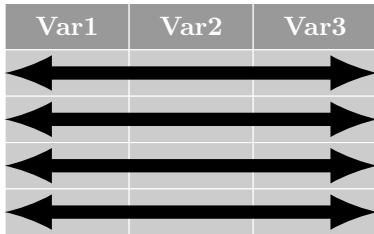
| Var1 | Var2 | Var3 |
|------|------|------|
| | | |
| | | |
| | | |
| | | |



The diagram illustrates a data structure where variables are organized into columns. It features a table with three columns labeled 'Var1', 'Var2', and 'Var3'. Below each column label, there are four empty rows. A large, thick, black double-headed vertical arrow is positioned in the center of each column, spanning the height of the four rows. This visualizes that each column represents a single variable across multiple observations.

Observations in Rows

| Var1 | Var2 | Var3 |
|------|------|------|
| | | |
| | | |
| | | |
| | | |



The diagram illustrates a data structure where observations are organized into rows. It features a table with three columns labeled 'Var1', 'Var2', and 'Var3'. Below each column label, there are four empty rows. A large, thick, black double-headed horizontal arrow is positioned in the center of each row, spanning the width of the three columns. This visualizes that each row represents a single observation across multiple variables.