Method to group data
by a nominal variable on
A numeric data

Numeric column which
Values will be grouped

grouped_var = data.groupby('categorical_col')['numeric_col'].mean()

grouped_var

Categorical/nominal
Variable based on which
The numeric variable will
be grouped

Method to calculate the
Numeric values of the numeric
Variable by the values of
Categorical variable. You can use
others like .sum(), .min(), .max() etc.