Exercícios Pandas Series

1-Insert the correct Pandas method to create a Series.

**R: pd.Series(mylist)**

2- Insert the correct syntax to return the first value of a Pandas Series called "myseries"?

**R: myseries[0]**

3- Insert the correct syntax to add the labels "x", "y", and "z" to a Pandas Series.

**R: pd.Series(mylist, index = [“x”,“y”,“z”]) Pandas DataFrame**

Exercícios Pandas DataFrame

1-Insert the correct Pandas method to create a DataFrame.

**R: pd.DataFrame(data)**

2- Insert the correct syntax to return the first row of a DataFrame.

**R: df.loc[0]**

3- Insert the correct syntax for loading CSV files into a DataFrame.

**R: df.read\_csv(data)**

4- Insert the correct syntax to return the entire DataFrame.

**R: df.to\_string()**

5- Insert the correct syntax for loading JSON files into a DataFrame.

**R: df.read\_json(data)**

6-Insert the correct syntax for loading a Python dictionary called "data" into a DataFrame.

**R: pd.DataFrame(data)**

7-Insert the correct syntax for returning the headers and the first 10 rows of a DataFrame.

**R: df.head(10)**

8- When using the head() method, how many rows are returned if you do not specify the number?

**R : The headers and 05 rows.**

9-The head() method returns the first rows, what method returns the last rows?

**R: df.tail()**