**Code:**

**import pandas**

**##### INTIALIZATION #####**

**#STRING SERIES**

**fruits = pandas.Series(["apples", "oranges", "bananas"])**

**print("Fruit series:")**

**print(fruits)**

**#FLOAT SERIES**

**temperature = pandas.Series([32.6, 34.1, 28.0, 35.9])**

**print("\nTemperature series:")**

**print(temperature)**

**#INTEGER SERIES**

**factors\_of\_12 = pandas.Series([1,2,4,6,12])**

**print("\nFactors of 12 series:")**

**print(factors\_of\_12)**

**print("Type of this data structure is:", type(factors\_of\_12))**

**#FLOAT & INTEGER FRAME**

**temp\_fact = {'col1':factors\_of\_12, 'col2':temperature}**

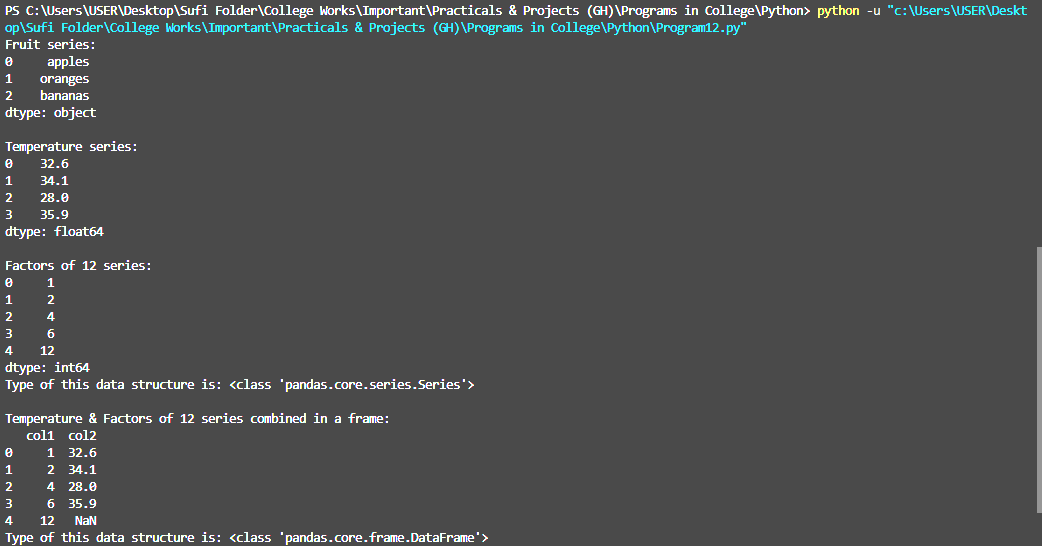
**result = pandas.DataFrame(data = temp\_fact)**

**print("\nTemperature & Factors of 12 series combined in a frame: ")**

**print(result)**

**print("Type of this data structure is:", type(result))**

**Output:**

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