Sure, here are 5 problems each for seaborn and matplotlib:

**Matplotlib Problems:**

**Problem 1:** Plot a line graph for the following data:

**Python**

x = [1, 2, 3, 4, 5]

y = [2, 3, 5, 7, 11]

**Problem 2:** Plot a scatter plot for the following data:

**Python**

x = [5, 7, 8, 7, 2, 17, 2, 9, 4, 11, 12, 9, 6]

y = [99, 86, 87, 88, 111, 86, 103, 87, 94, 78, 77, 85, 86]

**Problem 3:** Plot a bar chart for the following data:

**Python**

x = ['Red', 'Green', 'Blue']

y = [12, 15, 7]

**Problem 4:** Plot a histogram for the following data:

**Python**

data = [1, 1, 2, 3, 3, 5, 7, 8, 9, 10,

10, 11, 11, 13, 13, 15, 16, 17, 18, 18,

18, 19, 20, 21, 21, 23, 24, 24, 25, 25,

25, 25, 26, 26, 26, 27, 27, 27, 27, 27,

29, 30, 30, 31, 33, 34, 34, 34, 35, 36,

36, 37, 37, 38, 38, 39, 40, 41, 41, 42,

43, 44, 45, 45, 46, 47, 48, 48, 49, 50,

51, 52, 53, 54, 55, 55, 56, 57, 58, 60,

61, 63, 64, 65, 66, 68, 70, 71, 72, 74,

75, 77, 81, 83, 84, 87, 89, 90, 90, 91

]

**Problem 5:** Plot a pie chart for the following data:

**Python**

labels = ['Apples', 'Bananas', 'Cherries', 'Dates']

sizes = [15, 30, 45, 10]

**Seaborn Problems:**

**Problem 1:** Plot a distplot for the following data:

**Python**

data = [0, 0, 0, 1, 2, 3, 5, 7, 8, 9, 10, 10, 11, 11, 12, 13, 14, 15, 16, 17]

**Problem 2:** Plot a boxplot for the following data:

**Python**

data = [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 10, 11, 11, 12, 12, 12, 13, 14, 15, 15, 16, 17, 18, 18, 19, 20, 21, 22, 23, 24, 25]

**Problem 3:** Plot a violin plot for the following data:

**Python**

data = [1, 2, 3, 4, 4, 4, 5, 5, 5, 5, 6, 6, 6, 6, 6, 7, 7, 7, 7, 7, 7, 8, 8, 8, 8, 8, 8, 8, 9, 9, 9, 9, 9, 9, 9, 9, 10, 10, 10, 10, 10, 10, 10, 10, 10]

**Problem 4:** Plot a pairplot for the iris dataset.

**Problem 5:** Plot a heatmap for the following data:

**Python**

data = [[30, 20, 10], [10, 40, 15], [20, 10, 30]]