**Sales Data - Lab Activity**

Create a program that will be used by the River’s End Company to calculate the quarterly and annual sales totals for the company. The program will use a loop to prompt the user to enter 12 months of data and store the amounts in an array called salesData. A second loop will calculate the quarterly and annual sales totals and display the results. Using the following sample output as a guide to your output.

**River’s End Sales Data**

Please enter the data for month 1 🡪 200

Please enter the data for month 2🡪 300

Please enter the data for month 3 🡪 100

Please enter the data for month 4 🡪 150

Please enter the data for month 5🡪 150

Please enter the data for month 6 🡪 250

Please enter the data for month 7 🡪 200

Please enter the data for month 8🡪 400

Please enter the data for month 9 🡪 300

Please enter the data for month 10 🡪 200

Please enter the data for month 11 🡪 300

Please enter the data for month 12 🡪 200

The first quarter total is 600.00

The second quarter total is 550.00

The third quarter total is 900.00

The fourth quarter total is 700.00

The Annual Sales Total is 2750.00

**Extra Credit (5 pts):** Display which month is the highest volume month and the dollar amount of that month.