**Exercise**

1. Import the dataset (’Exercise – Lab 05.txt’) into R and store it in a data frame called ”Delivery Times”.

A white background with black text

Description automatically generated

A screenshot of a computer

Description automatically generated

1. Draw a histogram for deliver times using nine class intervals where the lower limit is 20 and upper limit is 70. Use right open intervals.

A white background with black text

Description automatically generated

A graph of a number of gray bars

Description automatically generated with medium confidence

1. Comment on the shape of the distribution.

* Most of the data is at the low end, forming a peak on the left

and a few high values stretch the graph out to the right.

4. Draw a cumulative frequency polygon (ogive) for the data in a separate plot

A computer screen shot of a computer code

Description automatically generated

A graph with a line

Description automatically generated