Math 104–013 (Kunkle) Soln's, extra problems, Sect. 2.2

Here's the histogram I generated using the data in problem 2.15 (p. 45):



For this graph, I used Xmin = 170, Xmax = 260, Xscl = 10, and Ymax = 8. I chose Xmax to be a nice whole number so that the endpoints of each bin were easy to read and so that I had 8-10 bins (in this case 9)

And here's the histogram I generated using the sugar data in table 2.3 (p. 34):



I used Xmin = 0, Xmax = 18, Xscl = 1.8, and Ymax = 10 in this graph. I tried this for other Xscl values like 1.5 and 2. Any of these would be reasonable. I liked 1.8 because I thought it nicely showed the bimodality of the histogram.