1. (8 points) Suppose you see the trace to the right on your oscilloscope screen. You have set the vertical scale to 5 volt per square and the horizontal to 2 ms per square. What is the peak-to-peak voltage? What is the rms voltage?

2. (7 points) Suppose you see the trace above on your oscilloscope. You have set the vertical scale to 5 volt per square and the horizontal to 2 ms per square. What is the period of the signal? What is the frequency of the signal?