Assignment #9
–due Tuesday, April 6

Please complete the following problems, with changes as indicated.

- 7.1.2) No change.
- 7.1.3) No change.
- 7.1.4) No change.
- 7.1.7) Change (1, 1) to (2, 2).
- 7.1.8) Change the 2 to a 3.
- 7.1.9) Change (1, 1) to (2, 1).
- 7.1.11) Change $\sqrt{t}$ to $t^{-\frac{1}{2}}$.
- 7.1.16) Change the 2’s to 3’s.
- 7.1.17) Change $f(t)$ to $\sin^2(2t)$.
- 7.1.18) Change both 3s to 5s.
- 7.1.20) Change $f(t)$ to $te^{-t}$.

- There is an error in the table of Figure 7.1.2; one of the domains for $s$ is incorrect. (We’re using the 4th edition.) Give the correct domain, and explain your correction.