Introduction to Differential Equations (3d edition) by M. Holmes

Typos

pg 157, lines 2 and 4 from the top, and pg 159, line 7 from top: $(s+4)^2$ should just be s+4 pg 163, the answer to 1(c) should be $s^2Y+5Y+2s+1$ pg 195, in the answer to 3(d), the eigenvalue is $\lambda_n=-1-(n\pi)^2$