

**2**, p.266, solution to the first Exercise:  $F(8) = \Phi[(\ln[8]-5)/1.5] = \Phi[-1.947] = \mathbf{0.0258}$ .

**8**, solution 6.3:  $(24)(1/\omega)(1/\omega)(1/\omega)(1/\omega) = 24/\omega^4$ . Final solution is okay.

**9**, Q. 6.45: a Beta Distribution with  $\theta = 1$