CN $\Delta x = 0.0635$, $\Delta t = 0.0100$, error = 3.27e-04

Time = 0.000
Time = 0.110
Time = 0.220
Time = 0.330
Time = 0.440
Time = 0.550
Time = 0.660
Time = 0.770
Time = 0.880
Time = 0.990