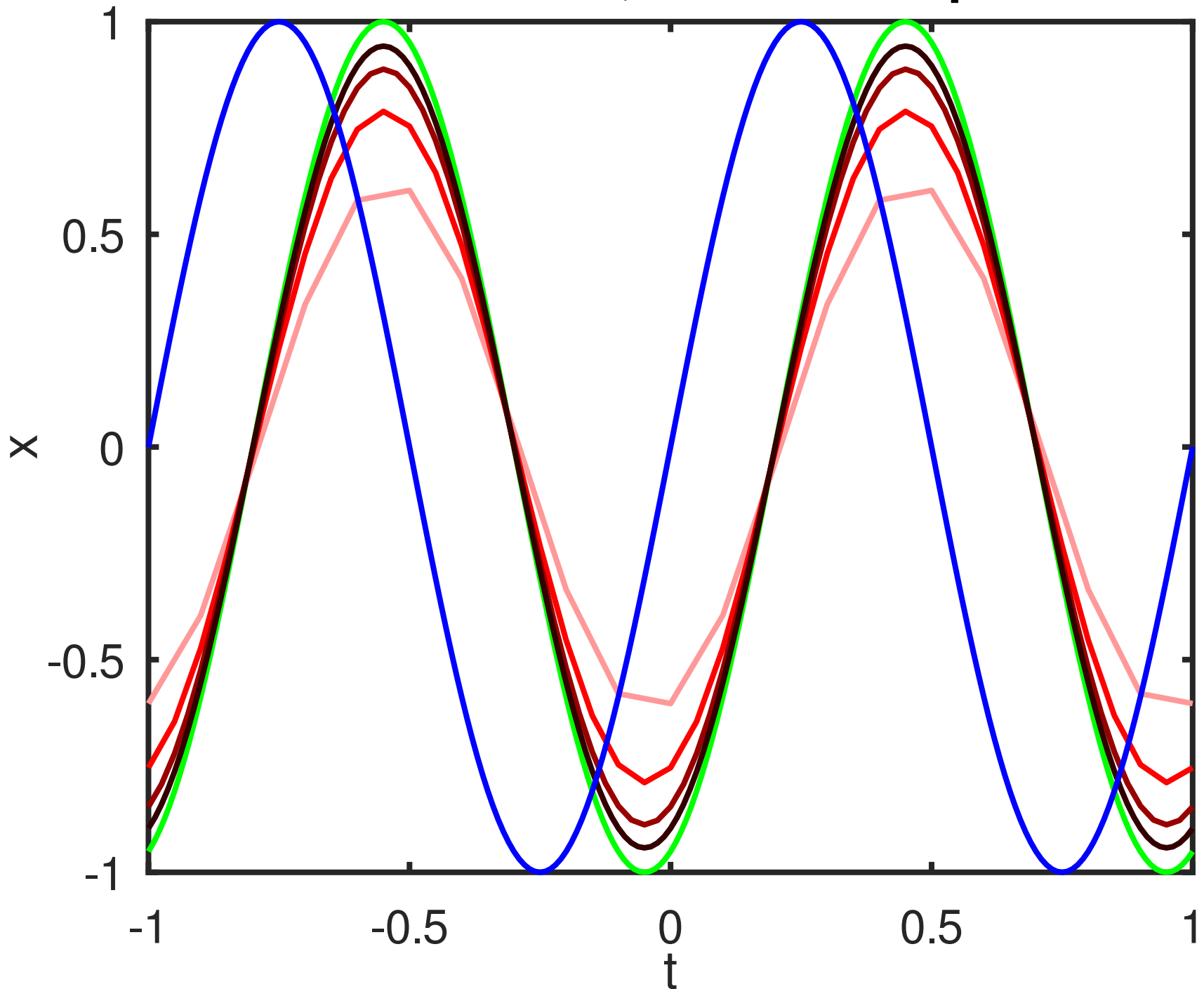**Forward-Time, Backward-Space**

Legend:
- Analytic solution at time t = 1.2
- Numerical solution at time t = 1.2 with h = 0.1
- Numerical solution at time t = 1.2 with h = 0.05
- Numerical solution at time t = 1.2 with h = 0.025
- Numerical solution at time t = 1.2 with h = 0.0125
- Initial condition