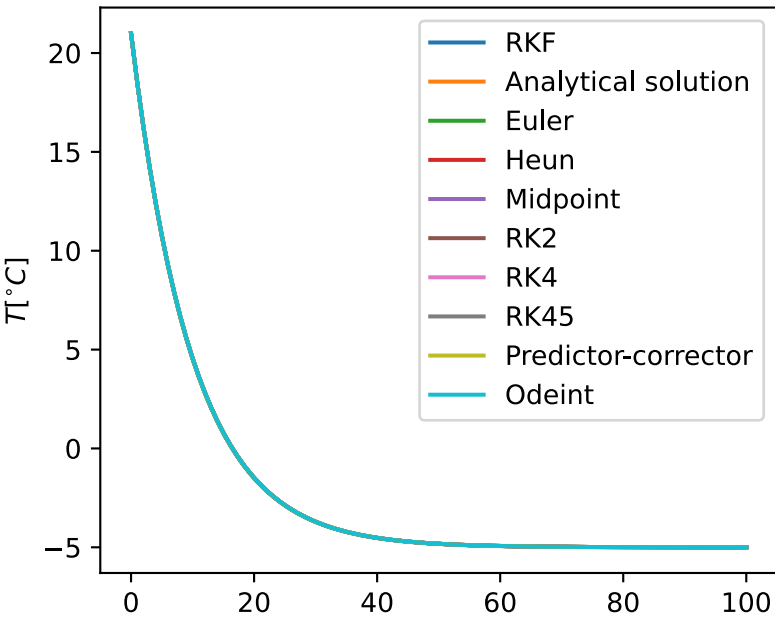
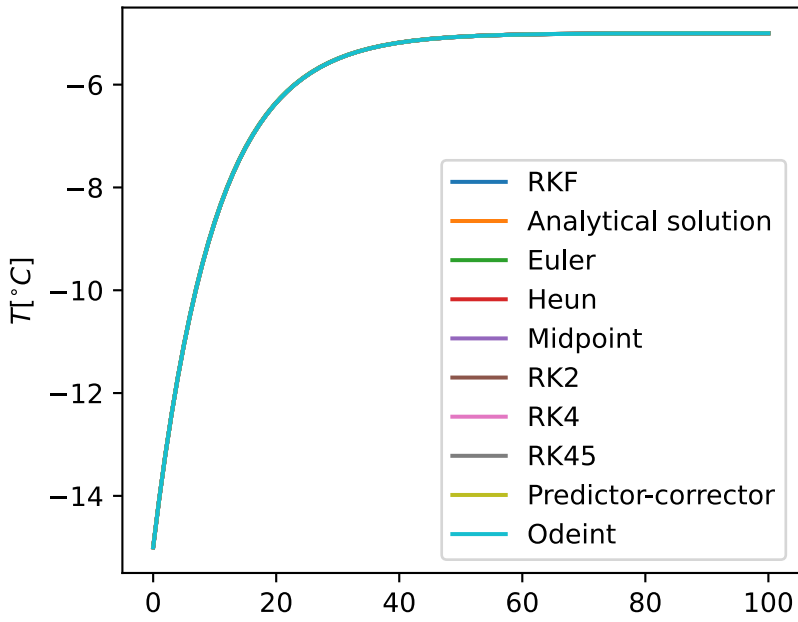


Solution to $\frac{dT}{dt} = -k(T - T_{out}), h = 0.1, k = 0.1, T_{out} = -5^\circ\text{C}$

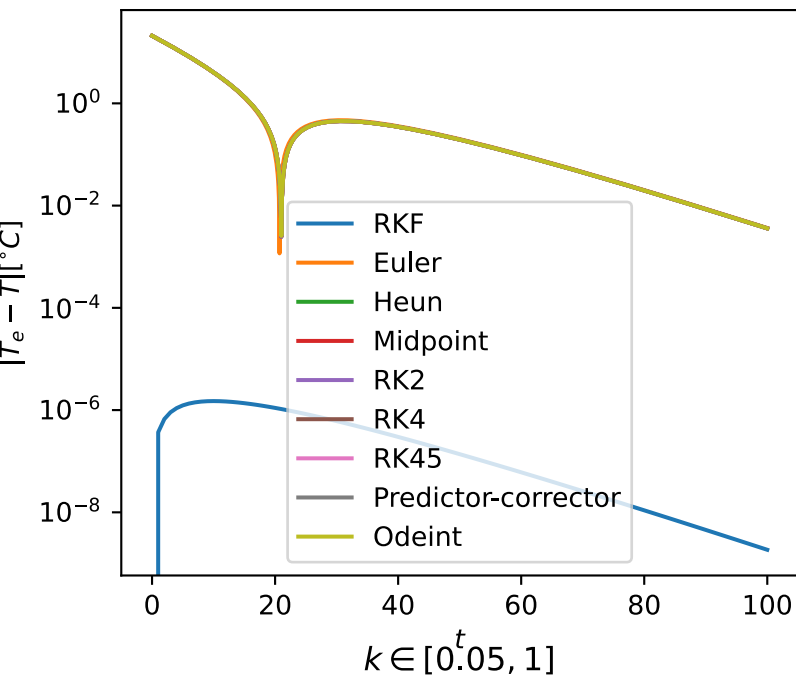
Solution, with T0 = 21.0 C



Solution, with T0 = -15.0 C



Absolute error of the solution



Absolute error of the solution

