Lecture Quiz	To Accompany: Quantum Wave Packets
Landau, Pàez & Bordeianu,	Computational Physics, Wiley-VCH

- 1. How does the energy enter into the time-dependent Schrödinger equation?
- 2. Is the assumed initial wave packet an eigenstate of energy?
- 3. What challenge is addressed by using a split-time algorithm?
- 4. Why are there two simultaneous equations to solve?
- 5. What quantity is calculated at Δt and what at $\Delta t/2$?