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1.2 In physics, we assume that quantities like the speed of light (c) and Newton's gravitational constant (G) have the same value throughout the universe, and are therefore known as physical constants. A third such constant from quantum mechanics is Planck's constant (\hbar), an (h) with a bar).

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1.E: Introduction to Classical Mechanics (Exercises ...

Introduction to Classical Mechanics (David Morin) Additional material: Version 2 of Chapter 15 on Hamiltonian Mechanics is posted. (Section titles: Energy, Hamilton's equations, Legendre transforms, Three more derivations, Phase space and Liouville's theorem.) It has the same text as Version 1 but contains some new problems and exercises.

Classical mechanics - Wikipedia

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