

(a) Prove that the Poisson bracket of two constants of the motion is itself a constant of the motion even when the constants depend upon time explicitly.

---

(b) Show that if the Hamiltonian and a quantity  $F$  are constants of the motion, then the  $n$ th partial derivative of  $F$  with respect to  $t$  must also be a constant of the motion.

---

(c) As an illustration of this result, consider the uniform motion of a free particle of mass  $m$ . The Hamiltonian is certainly conserved, and there exists a constant of the motion

$$F = x - \frac{pt}{m}.$$

Show by direct computation that the partial derivative of  $F$  with  $t$ , which is a constant of the motion, agrees with  $[H, F]$ .

# Goldstein Classical Mechanics Solutions Chapter 9

**Yi-Tong Ma**



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