

P142 - Fall 2010 - Problem Set 7

- ① 30-25
- ② 29-66
- ③ 29-73
- ④ 29-56
- ⑤ Is it possible to define a magnetic potential energy for a charged particle moving in a magnetic field? Explain.
- ⑥ If a strong current flows through a thick wire it tends to cause a compression of the wire. Explain.
- ⑦ 29-39
- ⑧ 29-46
- ⑨ 29-72