## PHYS 333 — Problem Set #9

Due before class Wednesday, November 8

- 1. Griffiths 5.1 (Wed)
- 2. Griffiths 5.3 (Wed)
- 3. Griffiths 5.4 (Wed)
- 4. Griffiths 5.6 (Wed)
- 5. Griffiths 5.9 (Fri)
- 6. Griffiths 5.10 (Fri)
- 7. Griffiths 5.12 (Fri)
- 8. Griffiths 5.13 (Mon)
- 9. Griffiths 5.16 (Mon)
- 10. Griffiths 5.18 (Mon)

*Hint:* It doesn't matter which surface you choose. The point of the problem is to show this.