

Physics 828: Problem Set 3

Dr. Stroud

Due Wednesday, January 28 at 11:59 P. M.

Each problem is worth 10 points unless otherwise specified.

1. Shankar, exercise 14.4.1.
2. (25 pts.) Shankar, exercise 14.4.3.
3. (5 pts.) Shankar, exercise 14.4.4.
4. Shankar, exercise 14.5.3.