### Mathematical Methods of Physics 116B- Spring 2018

# Physics 116B

# Home Work # 6

Posted on May 17, 2018 Due in Class May 24, 2018

### $\S$ Required Problems: Each problem has 10 points

E.g. MB 19.16 means problem #16 on page 19 in the book by M. Boas, 3rd Edition.

- 1. MB 439.3
- 2. MB 439.9
- 3. MB 439.23
- 4. MB 443.7
- 5. MB 443.18
- 6. MB 443.25
- 7. MB 667.11
- 8. MB 672.24
- 9. MB 673.37
- 10. MB 674.58

### $\S$ Recommended Supplementary problems: No scores

- S(1) MB 439.6
- S(2) MB 443.12
- S(3) MB 443.29
- S(4) MB 443.32
- S(5) MB 444.34
- S(6) MB 444.36
- S(7) MB 443.40