## Tufts University Department of Mathematics Homework #7: Due on $11/9^1$

All sections referred to Heil's Introduction to real analysis.

Fall, 2023

- 1. Reading assignment
  - $1.1\ 4.6\ \&\ 5.1$

Math 235

- 1.2 Exercises # 4.5.9
- 2. Problems: The problems with bolded numbers will be collected for grading for both completeness and correctness. However, credit will also be given for attempts that are fully justified.
  - 2.1 **4.4.22**, 4.4.23, 4.4.24.
  - 2.2 4.5.15, 4.5.16, **4.5.17**, **4.5.22**, 4.5.23, 4.5.25, **4.5.26**, **4.5.27**, **4.5.32**.

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