Tufts University Department of Mathematics Homework #4: Due on $10/13^1$

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

Fall, 2023

1. Reading assignment

Math 235

- 1.1 Sections 3.4-3.6; 4.1
- 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 3.2.18, **3.2.19**, **3.2.20**, **3.2.21**, 3.2.22.
 - 2.2 3.3.8, **3.3.9**, 3.3.10
 - 2.3 3.4.5, **3.4.6**, 3.4.7.

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