

MATH 313/524 HOMEWORK 7, FALL 2022

DUE ON THURSDAY, OCTOBER 20, 2022

One goal for this course is for you to develop your skill in effectively communicating mathematics. With this in mind, you should clearly write up your solutions. Solutions with little or no justification will receive little or no credit.

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- (1) Please continue reading through at least section 14 in the Gallian book.
- (2) From section 12, do at least problems 2, 6, 7, 9, 32, 36, and 38. **You only need to turn in problem 36.**
- (3) From section 13 do, and turn in, at least problems 4, 12, 18, 24, 32, 62.
- (4) Have a great week!