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## MATH 512 HOMEWORK 7, SPRING 2020

DUE AT THE BEGINNING OF CLASS ON MONDAY, APRIL 6.

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) Continue reading the sections on quadratics, cubics and quartics.
- (2) Do exercises 9.11 and 9.13
- (3) Carefully read the proof of Theorem 9.12. “Bring” any questions to “class.”

Have a safe, healthy and peaceful week!!!