

Math 302 Proof Presentation Grading Guidelines

Math 302: Introduction to Proofs via Number Theory

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Each proof is graded on a 0 – 4 scale as follows:

4 = the math is completely correct and the proof is well-written and clearly presented

3 = the work is mostly correct, but there are minor math errors or a lack of clarity

2 = you've shown some good ideas, but there is at least one serious flaw

1 = you've done some work, but it is very incomplete

0 = you've made no progress toward a correct proof

Good presentation qualities include explaining your method clearly and confidently so that the audience can follow your approach, writing legibly, and satisfactorily answering questions from the audience.

I use (★) to denote the more challenging theorems in the course. These come with a bonus point for a successful proof.