

**MA 330 ASSIGNMENT  
ESSAY #4  
DUE FRIDAY, DECEMBER 12**

Type a 3–3.5 page short essay in response to the following prompt.

- What were *six* of the most important discoveries or realizations you made in this class? In other words, what are you taking away from this class that you think might stick with you over time and/or influence you in the future? What have you experienced that might have a long-term effect on you intellectually or personally?
- These can include things you had not realized about mathematics or society, specific homework problems or theorems from the readings, biographical aspects of the mathematicians we studied, etc. These can be things that made sense to you, or topics where you were confused, points that you agreed/disagreed with in the readings or class discussions, issues that arose while working on your course project, etc.
- Explain why these six discoveries or realizations are important to you.
- *You must include a combination of both mathematical and historical/cultural observations.*

This assignment grade is based only on completion (i.e. if you turn it in, it is 3–3.5 pages long, and it responds to the prompt and requirements above, then you get full credit).

This assignment must be turned in by email to [benjamin.braun@uky.edu](mailto:benjamin.braun@uky.edu) by the start of class on Friday, December 12. The subject of the email must be “MA 330 course reflection”.