Which one of the following factors most influenced you to take this course?
Fulfillment of a requirement in your major or minor

What grade do you expect to receive?
A

What is your class standing?
Junior

What is your sex?
Female

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
   Strongly agree
   Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
   Strongly agree
   Comments:

3. The workload and pace of this course seemed appropriate.
   Strongly agree
   Comments:

4. Instructor's organizational skills (including planning, preparation, and productive use of class time) were effective.
   Strongly agree
   Comments:

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
   Strongly agree
   Comments:

6. The instructor was open to questions and willing to help outside of class time.
   Strongly agree
   Comments:

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
   Strongly agree
   Comments:

8. Overall, the instructor's teaching in this course was effective.
   Strongly agree
   Comments:
   He is excellent at explaining confusing topics!

You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.
Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?
I have finally become comfortable writing proofs! I think my proofs have become much clearer and more organized.

What aspects of the course contributed most to your learning?
The combination of the journal and weekly homework assignments was helpful. I also like that class participation was encouraged, because it helped to me follow what we were doing in class.
Which one of the following factors most influenced you to take this course?
Fulfillment of a requirement in your major or minor

What grade do you expect to receive?
A

What is your class standing?
Junior

What is your sex?
Male

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
   Strongly agree
   Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
   Strongly agree
   Comments:

3. The workload and pace of this course seemed appropriate.
   Strongly agree
   Comments:

4. Instructor’s organizational skills (including planning, preparation, and productive use of class time) were effective.
   Strongly agree
   Comments:

5. The instructor’s communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
   Strongly agree
   Comments:

6. The instructor was open to questions and willing to help outside of class time.
   Strongly agree
   Comments:
   The professor is always willing to answer questions during the office hours.

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
   Strongly agree
   Comments:
   Although we have homework almost everyday, the amount of work ,I think, was ok for me. Also, the work is very useful to help understand the material we were working on during class.

8. Overall, the instructor's teaching in this course was effective.
   Strongly agree
   Comments:
You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.

Question(s) Created by the Instructor for Individual Use

**How has this course improved your writing ability in mathematics?**

Yes. This course did improve my writing skill, i.e., how to write a good math prove. Also, the course lets me know that the draft is very important for writing a good proof.

**What aspects of the course contributed most to your learning?**

It makes me more confident to write math prove in the future.
Which one of the following factors most influenced you to take this course?

Interest in the subject matter

What grade do you expect to receive?

B

What is your class standing?

Senior

What is your sex?

Female

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
   Agree
   Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
   Strongly agree
   Comments:

3. The workload and pace of this course seemed appropriate.
   Strongly agree
   Comments:
   Professor Taylor was exceptionally good at tailoring the workload and pace to our intellectual needs. When we spent a long time on certain problem sets in the beginning, he cut back and even made some of what we had already done bonus material. He always made sure we were grasping material before moving on to new topics.

4. Instructor's organizational skills (including planning, preparation, and productive use of class time) were effective.
   Strongly agree
   Comments:
   Class time was both planned and executed well. Professor Taylor was always effectively leading us somewhere.

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
   Strongly agree
   Comments:
   Very well done, all around. Professor Taylor is a fantastic teacher, able to convey subject matter clearly and effectively. His syllabus was also very explicit in his expectations, and he even went so far as to remind us of what we needed to do, both via email and verbally in class.

6. The instructor was open to questions and willing to help outside of class time.
   Strongly agree
   Comments:
   Very helpful. Professor Taylor had a variety of times to choose from for office hours and even would schedule extra when necessary. He was also very patient and helpful in office hours, taking the time to explain things in multiple ways when necessary.

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
   Strongly agree
   Comments:
Very prompt and consistent. Professor Taylor took the time to write where we went wrong on homework problems, which helped immensely in understanding them. He also made test keys to hand back with the tests.

8. Overall, the instructor's teaching in this course was effective.
Strongly agree

Comments:

You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.

Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?
I think it has helped me immensely. I began this course having no idea how to write a proof or effectively convey mathematics. I think I now know how to set up a valid, coherent argument.

What aspects of the course contributed most to your learning?
I found classtime most helpful, in seeing complete proofs and then having you go through saying where small holes were, or where the proof could be done differently and what the pros and cons would be in the change. Homework corrections were also extremely helpful too though.
Which one of the following factors most influenced you to take this course?
Fulfillment of a requirement in your major or minor

What grade do you expect to receive?
B

What is your class standing?
Sophomore

What is your sex?
Male

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
   Agree
   Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
   Strongly agree
   Comments:

3. The workload and pace of this course seemed appropriate.
   Strongly agree
   Comments:

4. Instructor’s organizational skills (including planning, preparation, and productive use of class time) were effective.
   Strongly agree
   Comments:

5. The instructor’s communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
   Strongly agree
   Comments:

6. The instructor was open to questions and willing to help outside of class time.
   Strongly agree
   Comments:
   The professor was available all the time even outside the classroom.

7. The instructor’s assessment of student work was prompt, consistent, useful, and substantive.
   Strongly agree
   Comments:

8. Overall, the instructor’s teaching in this course was effective.
   Strongly agree
   Comments:

You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.
Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?
We did a lot of proves in this class. Writing repeatedly the proves till they get understandable helped improve my writing ability.

What aspects of the course contributed most to your learning?
There are so many obvious facts about maths that we came across this course which we knew from the very beginning. But the proofs of those stuffs have helped understand better and develop new intuition.
Which one of the following factors most influenced you to take this course?
Fulfillment of a requirement in your major or minor

What grade do you expect to receive?
A

What is your class standing?
Sophomore

What is your sex?
Female

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
   Strongly agree
   Comments:
   I did all of the above and went to office hours frequently.

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
   Strongly agree
   Comments:
   This was the most challenging courses that I’ve taken at Colby. I found it very difficult at the beginning to write proofs well, but I feel like I have learned a lot.

3. The workload and pace of this course seemed appropriate.
   Agree
   Comments:
   The pace seemed fairly appropriate. At the beginning though, the workload seemed heavy when we had three sets of homework and week.

4. Instructor’s organizational skills (including planning, preparation, and productive use of class time) were effective.
   Agree
   Comments:

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
   Agree
   Comments:

6. The instructor was open to questions and willing to help outside of class time.
   Strongly agree
   Comments:
   Attending office hours were always very helpful. Professor Taylor was always very friendly, welcoming, and helpful. He genuinely wanted to make sure that I understood everything.

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
   Strongly agree
   Comments:
   He returned exams promptly and always wrote comments that would help us to revise our homework assignments.

8. Overall, the instructor's teaching in this course was effective.
   Agree
   Comments:
You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.

I thought this was a very challenging course, but I think Professor Taylor did a very good and his very best job at making it more concrete and easier to understand. I really appreciated how willing he always was to help outside of class. He also created a very comfortable environment within the classroom for students to ask questions and participate.

Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?
Yes, definitely. Before this course, I'd never tried writing mathematics.

What aspects of the course contributed most to your learning?
The rewrites of homework were very helpful. Additionally, handout on sets we were given was helpful. The review guide before the second exam was nice. When we were given proofs written out formally that we had seen in class was beneficial too.
Which one of the following factors most influenced you to take this course?
Interest in the subject matter

What grade do you expect to receive?
A

What is your class standing?
Sophomore

What is your sex?
Male

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
Strongly agree
Comments:
This is the most work-intensive class I have ever taken. I have taken IB Math HL and this was even more proof-intensive than that course.

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
Strongly agree
Comments:
Very intellectually stimulating. Fast-moving course that never failed to surprise and thrill.

3. The workload and pace of this course seemed appropriate.
Agree
Comments:
This was the heaviest course that I have taken thus far with regards to work outside of class. Organic chemistry would be a similar course load.

4. Instructor's organizational skills (including planning, preparation, and productive use of class time) were effective.
Agree
Comments:
I would sometimes get lost during class time. Prof. Taylor was almost always able to help me recover my understanding quickly.

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
Agree
Comments:
I would sometimes get lost during class time. Prof. Taylor was almost always able to help me recover my understanding quickly.

6. The instructor was open to questions and willing to help outside of class time.
Strongly agree
Comments:
One of the most available and helpful professors I have ever had. I met with him about 1-2 times per week minimum.

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
Strongly agree
Comments:
Work basically always handed back the next day.

8. Overall, the instructor's teaching in this course was effective.
Strongly agree
Comments:
The course load was very heavy, but the course taught me a lot about theoretical math. You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.

Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?
This course cemented the ability that I had gained from IB Math HL in proof-writing. I learned a lot about numerical construction and set theory from this class.

What aspects of the course contributed most to your learning?
The assignments were very helpful for this class, even though they were time consuming. The graded assignments were very helpful for proof techniques, while the journal assignments were more helpful for learning the concepts.
Which one of the following factors most influenced you to take this course?
Fulfillment of a requirement in your major or minor

What grade do you expect to receive?
A

What is your class standing?
Sophomore

What is your sex?
Male

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
Agree
Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
Strongly agree
Comments:

3. The workload and pace of this course seemed appropriate.
Strongly agree
Comments:

4. Instructor's organizational skills (including planning, preparation, and productive use of class time) were effective.
Strongly agree
Comments:

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
Strongly agree
Comments:

6. The instructor was open to questions and willing to help outside of class time.
Strongly agree
Comments:

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
Strongly agree
Comments:

8. Overall, the instructor's teaching in this course was effective.
Strongly agree
Comments:

You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.
The overall course was really well organized and the work load was balanced throughout whole semester. I was really pleased with this course!

**Question(s) Created by the Instructor for Individual Use**

How has this course improved your writing ability in mathematics?

What aspects of the course contributed most to your learning?
Which one of the following factors most influenced you to take this course?
Interest in the subject matter
What grade do you expect to receive?
B
What is your class standing?
Junior
What is your sex?
Female

1. I was involved in this course (for example, I attended class regularly, I worked hard, and I participated in class discussions and activities).
Agree
Comments:

2. I found this course challenging and intellectually stimulating, and I learned a considerable amount.
Strongly agree
Comments:

3. The workload and pace of this course seemed appropriate.
Agree
Comments:

4. Instructor's organizational skills (including planning, preparation, and productive use of class time) were effective.
Strongly agree
Comments:

5. The instructor's communication skills (for example, presentation of material, facilitation of discussion, and clarity of expectations) were effective.
Agree
Comments:

6. The instructor was open to questions and willing to help outside of class time.
Strongly agree
Comments:

7. The instructor's assessment of student work was prompt, consistent, useful, and substantive.
Agree
Comments:

8. Overall, the instructor's teaching in this course was effective.
Strongly agree
Comments:

You are encouraged to use the space below to make any additional relevant comments concerning the course or the instructor.
Question(s) Created by the Instructor for Individual Use

How has this course improved your writing ability in mathematics?

What aspects of the course contributed most to your learning?
Working through homework problems by myself and getting the chance to rewrite them