



There were: 86 possible respondents.

	Question Text	N	RR	Avg	MATH Avg	MATH sp18	Div Avg	Div sp18	Sch Avg	Sch sp18	Str Disagr	Disagr	Mild Disagr	Mild Agree	Agree	Str Agree
1	Objectives clearly stated	31	36%	5.81	5.17	5.35	5.11	5.22	5.24	5.32				3% (1)	13% (4)	84% (26)

Instructor	Text Responses
	Question: Comments on course effectiveness
	i enjoyed the course!
	The flip-flopped classroom. It is so nice to do examples in class. I didn't find myself struggling to figure them out later on my own which was nice. Also, the way that we did the exams was genius.
	The flipped classroom setting made me aware of class content before it was presented and helped greatly to reinforce class material into my brain. The group portion of the exams also helped a great deal to make sure I was on the same page, but still have individual time to complete the test.
	Everything. The course videos, notes, online access, the class interaction and motivating quotes. It was one of the best.
	I liked how the chapters build
	Loved group work on exams Loved time to work through problems in class
	Well designed course, made working with your peers important and easy.
	I would have liked a two or three day window to complete the daily quizzes. There were several times that I wanted to get ahead but couldn't. Then when the due date rolled around it slipped my mind or something came up. I really liked the group test format.
	Loved that the exams had a group portion and an individual portion
	I loved the flipped classroom. Very nice to learn the material and then spend class time working on problems. I still think we could use more practice problems in class
	The idea of the flipped course is great because it enables students to learn the basics at their own pace and time, then can work with other students and instructors on harder material in class. Daily quizzes make sure you're staying on track and homework's challenge the student with all the things you've learned during the week. Exams are a good representative of things you should have learned and what you're capable of as a student.
	The flipped class was helpful group tests are great
	The way the daily quizzes were set up was brilliant. I learned a lot by going back over my work when I got a question wrong. It was also great positive reinforcement to be able to get partial credit back for putting in the effort to re-work a problem and submit your work.
	The flipped classroom was surprisingly effective. I think it's because we were exposed to the material about three times more than a regular classroom.
	Kelly is an amazing professor, every structure she chooses is to benefit the students. She wants nothing more than students to learn math and to do well in the class overall.
	I learned so much in this course even though it was very difficult for me to grasp at first. The way that the course material was presented set a student up for success if they were willing to work for it. This class not only taught me the Calculus principles and calculations. It broadened my view on the world and taught me to appreciate all the amazing ways that Calculus can be applied in real-life where you would least expect it.
	I would prefer a lecture in class over video lectures.
	The flipped classroom is very helpful as well as the class participation.
	Kelly made this my first math class where I felt comfortable asking a professor a dumb question because she teaches that there is no such thing. I don't feel insecure when answering questions out loud in class. She made math a social class for me where I could use my peers to help me learn rather than competing with them for a curve. It felt more like how real life would be.
	Having the lecture videos available online as well as notes for them made review clear. It would have been helpful to have the completed chapter notes uploaded at some point. If you missed a day of lecture you had to resort to getting the notes from another student, who may not have taken down as many details as Kelly presented when solving the problem herself.
	Group work during class, enthusiasm of the professor
	Since the students had to watch videos before each lesson in class, it helped me learn the material better than learning it in the 50 minutes and expecting us to understand the material. The TAs helped a lot during class also to make sure the students weren't confused about the material.
	NA
	I really liked the flipped classroom and I think that it helped me learn the material. Also, I used the notes which allowed me to follow along and be more active in the class.
	I can't say enough good about the way Dr. MacArthur teaches. Daily quizzes were difficult to get used to but extremely helpful in using math each day outside of class. I really liked how she structured homework and how we were encouraged to ask questions and work with others. I think the class dynamic and structure should be implemented in classrooms across the nation. Extremely effective and a fantastic professor!

	Question: Instructor Comments
MacArthur	Kelly was great!
MacArthur	I have never been more impressed by a professor. Kelly has her shit together. She builds one of the most respectful classroom environments I have ever encountered.
MacArthur	Kelly created an inviting classroom environment that allowed me to participate more than I would in other classes. Her thorough knowledge of calculus and experience with what helps students learn were a crucial component of my success in this class.
MacArthur	Kelly is by far the most organized, fair, and down to earth math instructor, and is few of many professors who has taken time to perfect her art of teaching. If she could teach all of my classes, I would pick her.
MacArthur	Easy to understand her She was well organized and very knowledgeable of the material.
MacArthur	This lady deserves an award for beta educator. Holy cow, she is so good at what she does and makes this hard class easier
MacArthur	Kelly has empathy for her students and likes to do what it takes to make sure we all pass. She doesn't overload students with work yet I still learned a lot. She provides solutions to textbook problems so I can check my work and won't be lost. She heavily encourages watching online her lecture videos so students have an early exposure to what will be taught in class before class. Her exams reflect what was covered on her study guides unlike some teachers I know and extra points opportunities are provided for exams. She splits her tests into two test days and so I have a little more time to study. She engages students in lectures rather than just lecturing all class. The only concern I have with her is that she doesn't allow late assignments for any reason, even if you're sick, though I never had a problem with this.
MacArthur	She explained concepts very clearly. You can tell that she loves and respects her class. Thanks Kelly!
MacArthur	Kelly was a great instructor. I felt she was very fair.
MacArthur	She was very outgoing and very inclined to help all her students do well
MacArthur	Best class I have taken in my college career
MacArthur	Kelly goes beyond what is expected of a professor. She makes it very easy to learn and encourages participation while not putting too much pressure on the students. She is engaged in her job and is always willing to help especially outside of class.
MacArthur	She is the best that the U has to offer. If you want to learn, take her class. She cares about each and every student and will do anything to help you succeed.
MacArthur	Kelly is amazing. We can even call her a queen. She made class so much more enjoyable and never crossed the boundary of comfort. She was willing to help students out and explain things more effectively in different ways that were easier to understand. Calc 2 is as far as I have to go with math but if I have to take another math course and Kelly is teaching, I will for sure take it with Kelly. Would I recommend Kelly? Yes, I've referred a couple of friends to take from her.
MacArthur	NA
MacArthur	She explained all of the main points clearly and she encouraged people to come out of their comfort zone.
MacArthur	Genuinely cared about the success of her students, thoroughly explained topics before moving on to the next
MacArthur	Kelly was always available for questions, had her TAs involved in lecture, and was open for consultation on any problem, even homework problems, during her office hours.
MacArthur	Her enthusiasm and love for math AND students made me love calc 2. The calculus class that is supposed to be the hardest quickly became a subject I felt confident in and enjoyed learning more about. At first, I thought it was weird that she said her classroom was a kind and tolerant place but soon that became my favorite classroom. Somewhere that I finally didn't feel anxiety or worried about others opinions. She treated us as her equals and was willing to admit when she made a mistake. She taught really good math practices (math grammar) that can now be applied to future math classes.
MacArthur	She is very open to talk to students and very knowledgeable. She learned everyone's names which I thought was awesome. Overall very awesome, however she could be a little more flexible with grading.
MacArthur	Being able to work with other people was helpful.
MacArthur	Kelly is an absolute rockstar and I genuinely wish that I could take all of my remaining math courses from her. She shows such a real care for all of her students. She is the first math professor I have ever had where you can tell she is setting you up to succeed. She made me realize how truly amazing math can be and she gave me a new found love for it.
MacArthur	Kelly is probably the best math teacher that I have ever had. The way she teaches is really special and she is able to reach out to so many different types of students and make them feel welcome. She is approachable and one of the only professors where I actually took advantage of her office hours. It also seems like she is very aware of her surroundings which is really nice for a professor to be.
MacArthur	Assign homework from the book so we can look up the answers and get walked through the steps. I have chegg and I finished the class with an A-, including a 120/130 on the final. I believe being given the homework answers is the most effective way to study the material.
MacArthur	Kelly's office hours were extremely helpful for me. If I had any questions she would answer them for me no problem and would review my mistakes found in my exam work. I really liked how she was open about how CALC 2 is difficult and she shared personal experiences about her journey in math. It made me feel more relatable to what she says saying and I could fully go through her class in confidence because I knew she had hard times in math and survived, and so can I. Lastly, I think that her Friday announcements are encouraging and help me make sure I'm on the right track for the class. She's just amazing and I would recommend her class to everyone I know!!! I honestly wish she taught CALC 3 during the school year because then I would definitely take it from her. Can't say enough good about her! She's awesome!