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TAMU
Survey Results Aggregate

TAMU-College Station Student Course Evaluation (End-of-Term) Completed

☐ **Fall 2021 - College Station / Student Course Evaluation (End of Term) / Anonymous Survey**

Schedule: 8/22/2021 to 12/20/2021

Course Assignments: 9611 / Survey Participants: 287880

Results Available: 12/21/2021



This survey completed on **Monday, December 20, 2021 at 11:59PM.**

College: Science

Department: CS-Mathematics

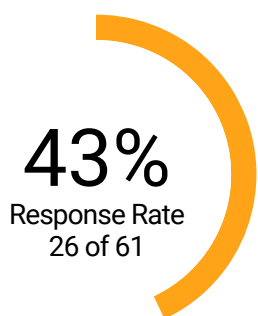
Course Section: MATH 168 - 502 FINITE MATHEMATICS

Course Section

Director: NA

Instructor: Thomas Yahl

Survey Overview / Course Section Results Aggregate



TOTAL SURVEYS

61



SURVEYS COMPLETED

26



PENDING SURVEYS

35



COURSE ASSIGNMENTS

1

Survey Data / Course Section Results Aggregate

TAMU Student Course Evaluation

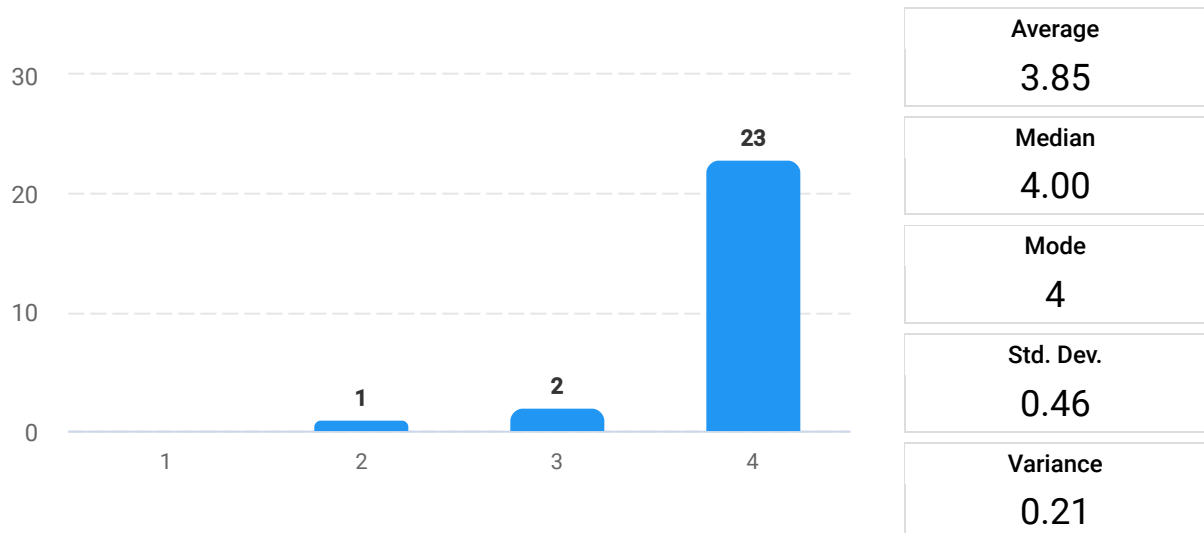
- 1 Begin this course evaluation by reflecting on your own level of engagement and participation in the course. What portion of the class preparation activities (e.g., readings, online modules, videos) and assignments did you complete?

(Multi-Choice, Single Answer)



Institution Question

Value Option	Total
1 <50%	0
2 50-70%	1
3 71-90%	2
4 >90%	23



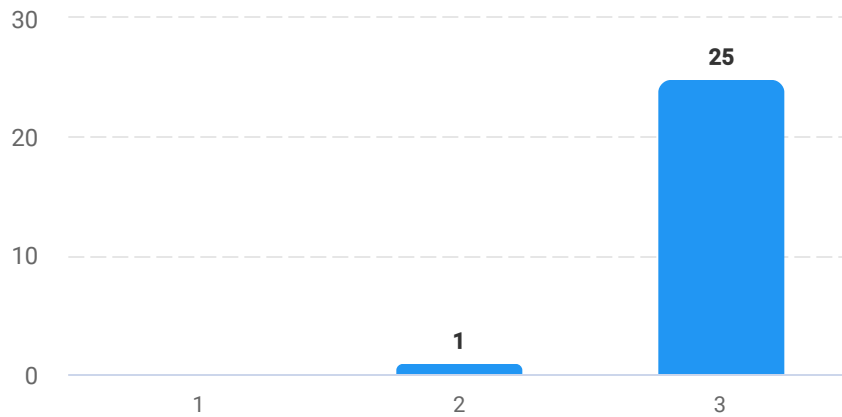
- 2 Based on what the instructor(s) communicated, and the information provided in the course syllabus, I understood what was expected of me.

(Multi-Choice, Single Answer)

Institution Question

Value Option	Total
1 No, I did not understand what was expected of me.	0
2 I partially understood what was expected of me.	1
3 Yes, I understood what was expected of me.	25





Average

2.96

Median

3.00

Mode

3

Std. Dev.

0.19

Variance

0.04

3

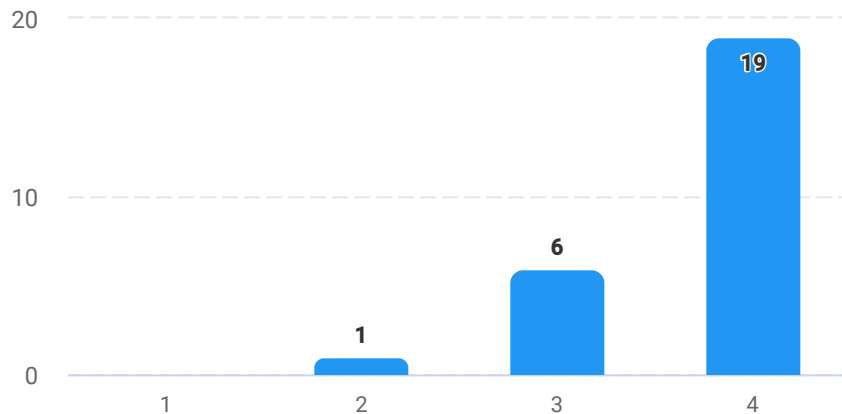
This course helped me learn concepts or skills as stated in course objectives/outcomes.

(Multi-Choice, Single Answer)

Institution Question

Value Option**Total**

1	This course did not help me learn the concepts or skills.	0
2	This course only slightly helped me learn the concepts or skills.	1
3	This course moderately helped me learn the concepts or skills.	6
4	This course definitely helped me learn the concepts or skills.	19



Average

3.69

Median

4.00

Mode

4

Std. Dev.

0.54

Variance

0.29

*

4

In this course, I engaged in critical thinking and/or problem solving.

(Multi-Choice, Single Answer)

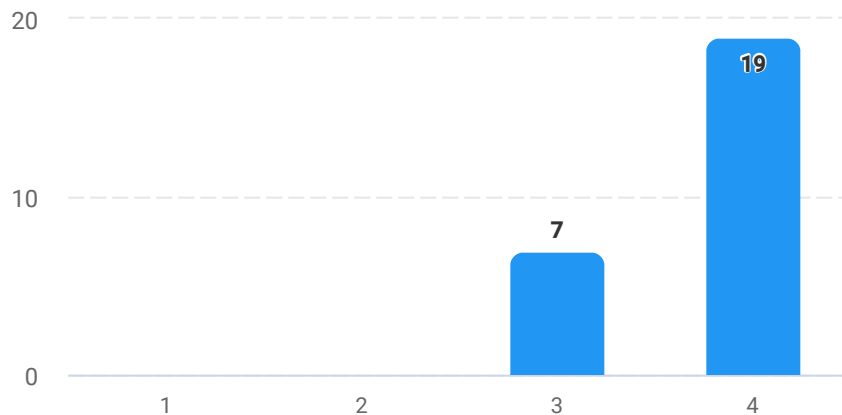
Institution Question

Value Option**Total**

*

Value Option

1	Never	0
2	Seldom	0
3	Often	7
4	Frequently	19



Average

3.73

Median

4.00

Mode

4

Std. Dev.

0.44

Variance

0.20

5

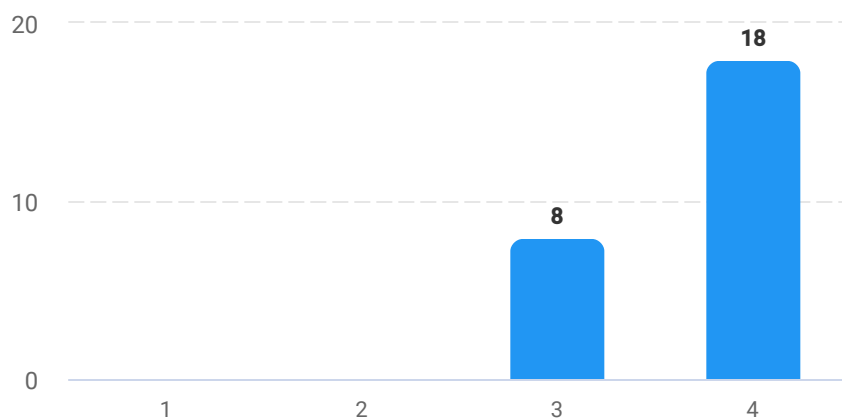
Please rate the organization of this course.

(Multi-Choice, Single Answer)

Institution Question

Value Option

1	Not at all organized	0
2	Slightly organized	0
3	Moderately organized	8
4	Very well organized	18



Average

3.69

Median

4.00

Mode

4

Std. Dev.

0.46

Variance

0.21

*

Student Comments:

- I feel like my class was pretty well organized, it was just hard to actually find help outside of class or during office hours. Because the office hours ran during my other classes, and it was hard to find my professors office. I think that it was a little messy because of outside factors.

office class

6

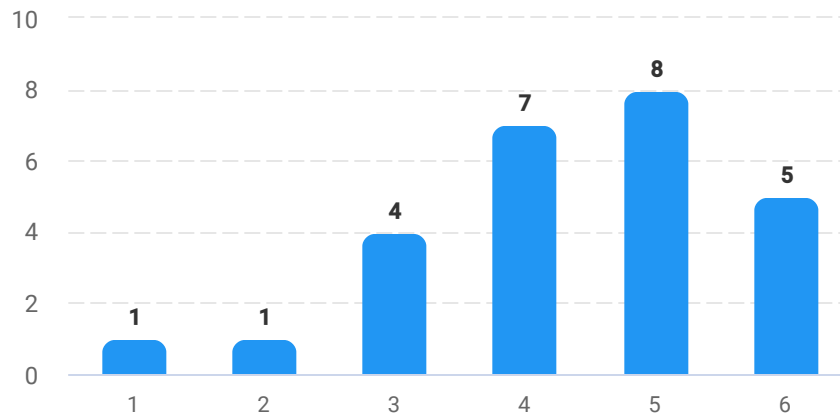
In this course, I learned to critically evaluate diverse ideas and perspectives.

(Multi-Choice, Single Answer)

Institution Question

Value	Option	Total
1	Strongly disagree	1
2	Disagree	1
3	Neither agree nor disagree	4
4	Agree	7
5	Strongly agree	8
6	Not Applicable	5





Average

3.95

Median

4.00

Mode

5

Std. Dev.

1.09

Variance

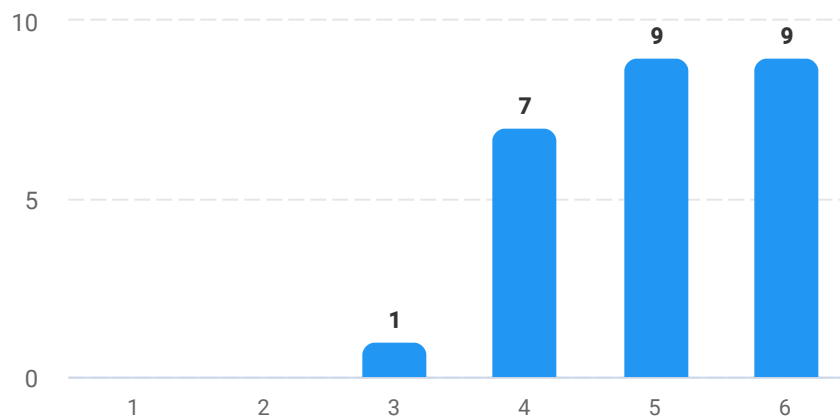
1.19

- 7 Feedback in this course helped me learn. *Please note, feedback can be either **informal** (e.g., in class discussion, chat boards, think-pair-share, office hour discussions, help sessions) or **formal** (e.g., written or clinical assessments, review of exams, peer reviews, clicker questions).*

(Multi-Choice, Single Answer)

Institution Question

Value Option	Total
1 No feedback was provided.	0
2 Feedback provided was not at all helpful.	0
3 Feedback provided was only slightly helpful.	1
4 Feedback provided was moderately helpful.	7
5 Feedback provided was very helpful.	9
6 Feedback provided was extremely helpful.	9



Average

5.00

Median

5.00

Mode

5,6

Std. Dev.

0.88

Variance

0.77

Student Comments:

- Prof. Yahl is the absolute best about giving feedback. He responds to emails quickly and in great detail.


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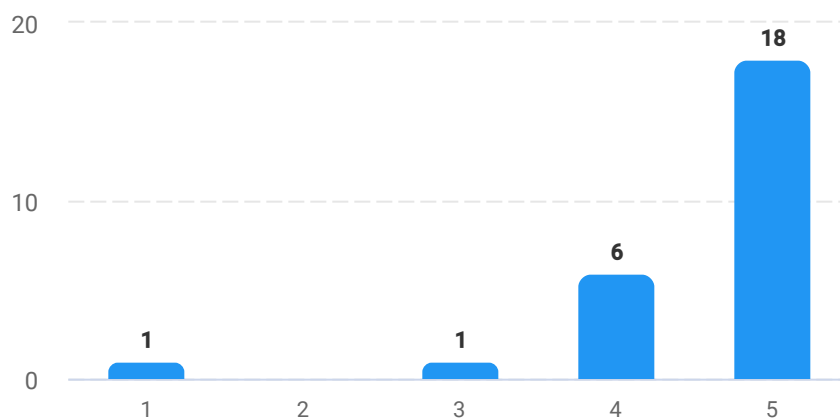
8 The instructor fostered an effective learning environment.

(Instructor Multi-Choice)

Institution Question

 Thomas Yahl Instructor

Value	Option	Total
1	Strongly disagree	1
2	Disagree	0
3	Neither agree nor disagree	1
4	Agree	6
5	Strongly agree	18



Average

4.54

Median

5.00

Mode

5

Std. Dev.

0.89

Variance

0.79

Student Comments:


- He was extremely sweet and understanding! I always felt comfortable asking questions.
- I love him!!! Great professor and super understanding.
- Thomas is amazing and a great teacher

great

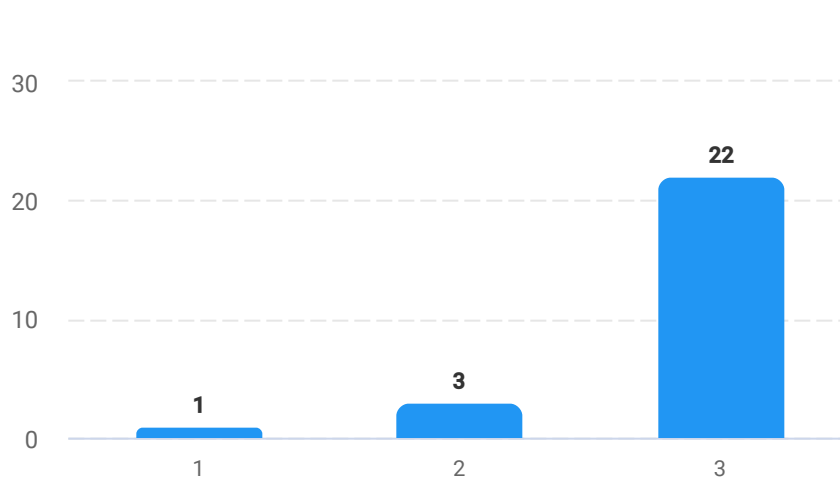
9 The instructor's teaching methods contributed to my learning.

(Instructor Multi-Choice)

Institution Question

 Thomas Yahl Instructor

Value	Option	Total
1	Did not contribute	1
2	Contributed a little	3
3	Contributed a lot	22



Average

2.81

Median

3.00

Mode

3

Std. Dev.

0.48

Variance

0.23

Student Comments:

- Thomas was very engaging during class and was also super patient while explaining the harder concepts more than once. He was always accessible outside of class during office hours and responded to emails in a timely manner.
- He is very thorough and explains really well. He made me feel very prepared for every test and quiz.
- I like how he provided class notes and would post an empty version before class and a completed version after class.
- Made hard topics seem easy

class during

10

The instructor encouraged students to take responsibility for their own learning.

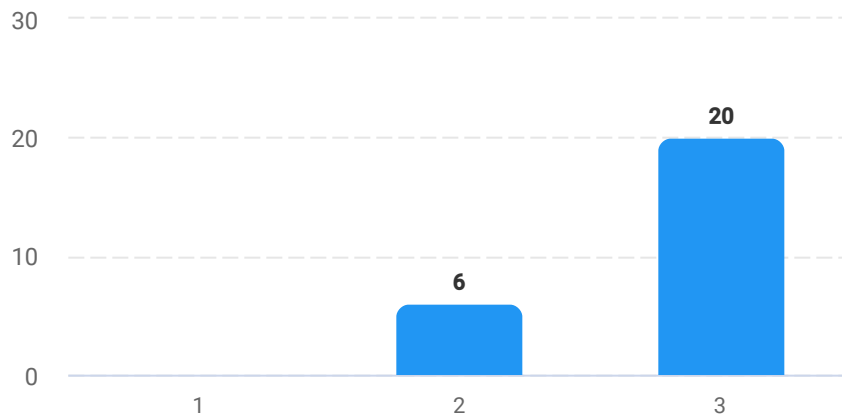
(Instructor Multi-Choice)

Institution Question



Thomas Yahl Instructor

Value	Option	Total
1	Did not encourage	0
2	Sometimes encouraged	6
3	Frequently encouraged	20



Average

2.77

Median

3.00

Mode

3

Std. Dev.

0.42

Variance

0.18

11

Is this course required?

(Multi-Choice, Single Answer)

Institution Question

Value Option

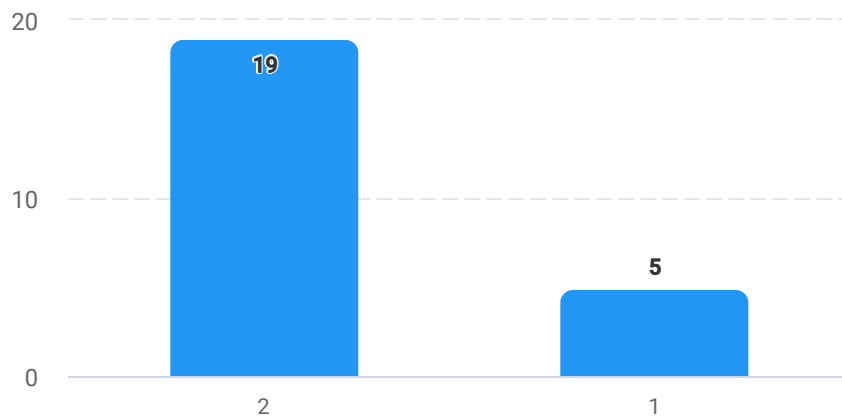
Total

2 Yes

19

1 No

5



Average

1.79

Median

2.00

Mode

2

Std. Dev.

0.41

Variance

0.16

12

Expected Grade in this Course

(Multi-Choice, Single Answer)

Institution Question

Value Option

Total

1 A

16

2 B

6

Value Option

3 C

Total

3

4 D

0

5 F

0

6 I

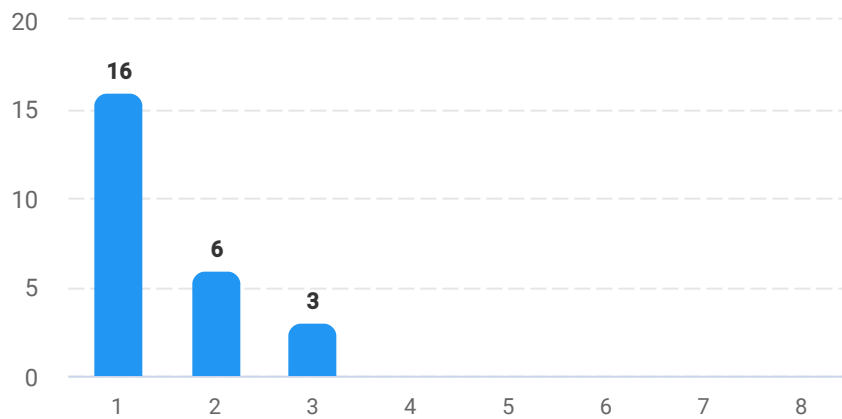
0

7 S

0

8 U

0



Average

1.48

Median

1.00

Mode

1

Std. Dev.

0.70

Variance

0.49

13

I found the following resources to be useful - Textbook

(Multi-Choice, Single Answer)

Department Question

Value Option

5 Strongly Agree

Total

4

4 Agree

4

3 Undecided

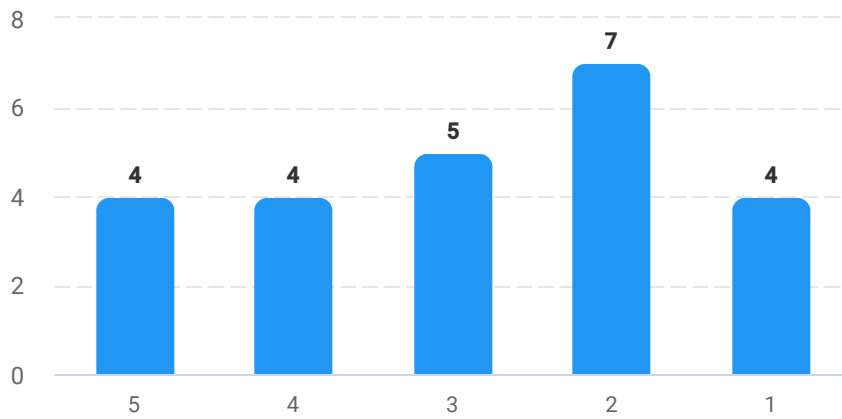
5

2 Disagree

7

1 Strongly Disagree

4



Average

2.88

Median

3.00

Mode

2

Std. Dev.

1.33

Variance

1.78

Student Comments:

- I did not use the textbook
- Textbook was not necessary

Word Cloud Not Available

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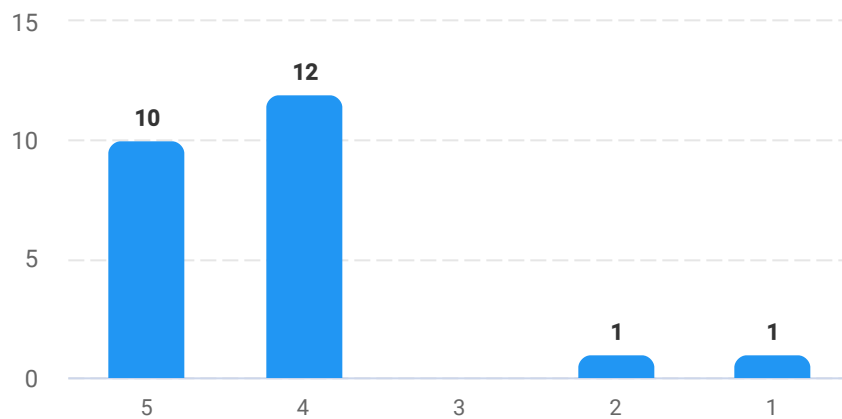
14

I found the following resources to be useful - Online homework system

(Multi-Choice, Single Answer)

Department Question

Value	Option	Total
5	Strongly Agree	10
4	Agree	12
3	Undecided	0
2	Disagree	1
1	Strongly Disagree	1



Average

4.21

Median

4.00

Mode

4

Std. Dev.

0.96

Variance

0.91

Student Comments:

- It was helpful but I wish it provided more feedback.
- Online homework was tedious and difficult compared to quizzes and tests

Word Cloud Not Available

No text to process or the text does not contain words occurring at least 2 times.

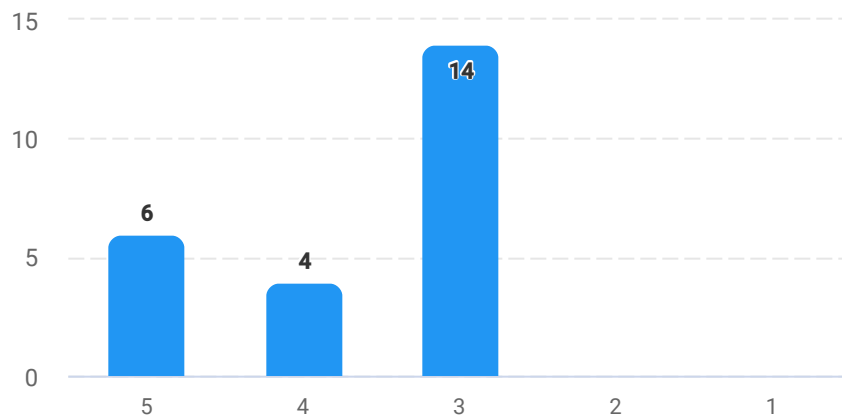
15

I found the following resources to be useful - Help sessions

(Multi-Choice, Single Answer)

Department Question

Value	Option	Total
5	Strongly Agree	6
4	Agree	4
3	Undecided	14
2	Disagree	0
1	Strongly Disagree	0



Average

3.67

Median

3.00

Mode

3

Std. Dev.

0.85

Variance

0.72

Student Comments:

- I did not attend help sessions.
- Never went

Word Cloud Not Available

No text to process or the text does not contain words occurring at least 2 times.

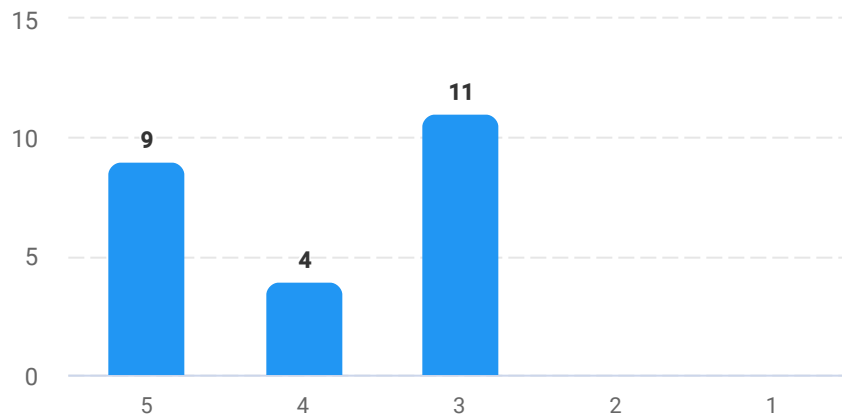
16

I found the following resources to be useful - Week-in-review

(Multi-Choice, Single Answer)

Department Question

Value	Option	Total
5	Strongly Agree	9
4	Agree	4
3	Undecided	11
2	Disagree	0
1	Strongly Disagree	0



Average

3.92

Median

4.00

Mode

3

Std. Dev.

0.91

Variance

0.83

Student Comments:

- I did not attend

Word Cloud Not Available

No text to process or the text does not contain words occurring at least 2 times.

17

I found the following resources to be useful - Instructor's online materials

(Instructor Multi-Choice)

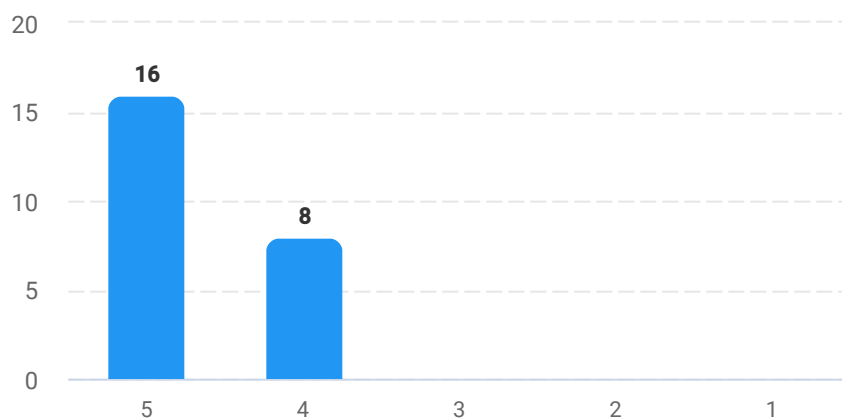
Department Question



Thomas Yahl Instructor

Value Option**Total**

5	Strongly Agree	16
4	Agree	8
3	Undecided	0
2	Disagree	0

Value Option**1** Strongly Disagree**Total****0**

Average

4.67

Median

5.00

Mode

5

Std. Dev.

0.47

Variance

0.22

18

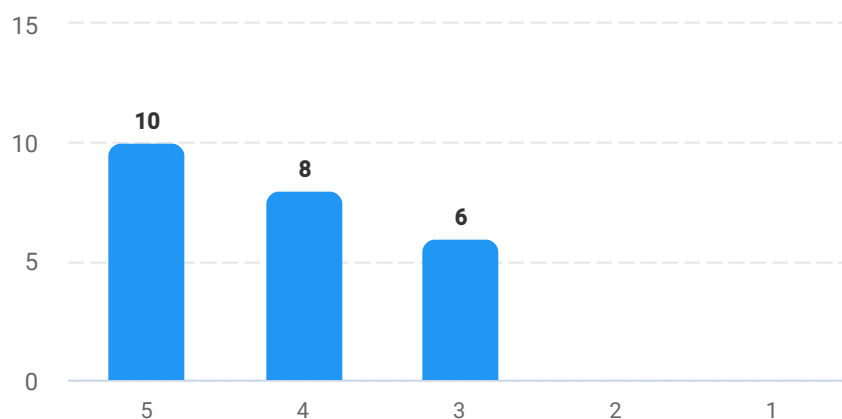
I found the following resources to be useful - Instructor's office hours

(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value Option**5** Strongly Agree**Total****10****4** Agree**8****3** Undecided**6****2** Disagree**0****1** Strongly Disagree**0**

Average

4.17

Median

4.00

Mode

5

Std. Dev.

0.80

Variance

0.64

Student Comments:

- I always went to his office hours and he was always super helpful
- Never went

always wer

19 My instructor explained concepts clearly.

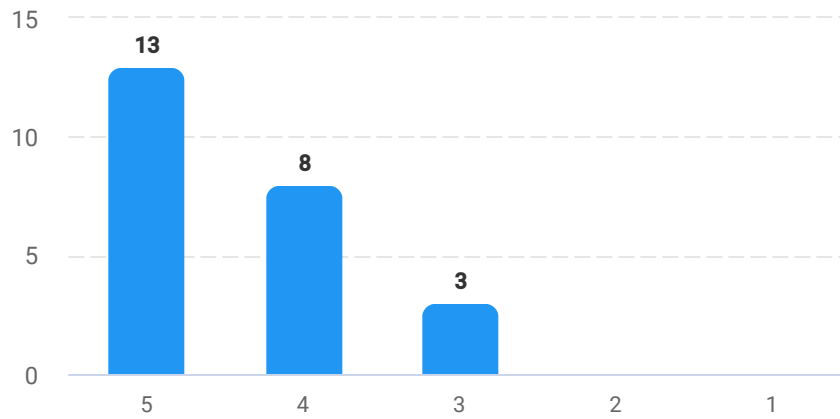
(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value	Option	Total
5	Strongly Agree	13
4	Agree	8
3	Undecided	3
2	Disagree	0
1	Strongly Disagree	0



Average

4.42

Median

5.00

Mode

5

Std. Dev.

0.70

Variance

0.49

20

My instructor was receptive to students asking questions in class.

(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value Option**Total**

5 Strongly Agree

20

4 Agree

4

3 Undecided

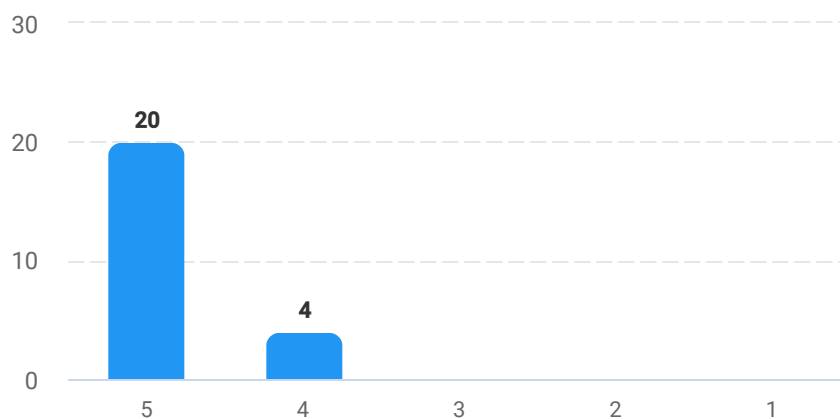
0

2 Disagree

0

1 Strongly Disagree

0



Average

4.83

Median

5.00

Mode

5

Std. Dev.

0.37

Variance

0.14

21

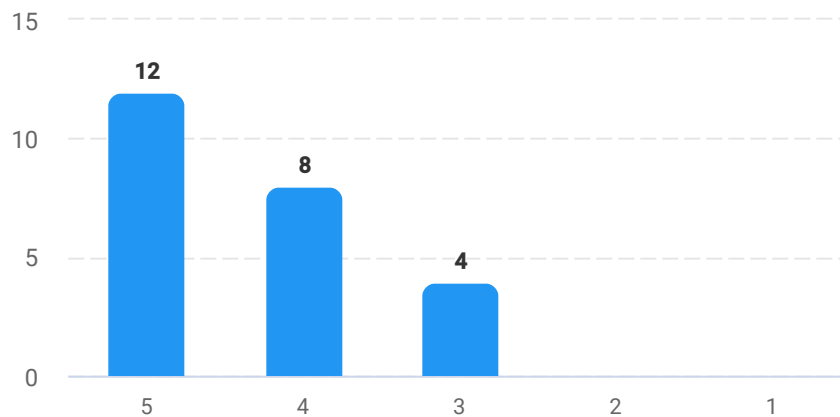
My instructor was accessible outside of class.

(Instructor Multi-Choice)



Thomas Yahl Instructor

Value	Option	Total
5	Strongly Agree	12
4	Agree	8
3	Undecided	4
2	Disagree	0
1	Strongly Disagree	0



Average

4.33

Median

4.50

Mode

5

Std. Dev.

0.75

Variance

0.56

Student Comments:

- My professor was pretty accessible, I just felt as though I couldn't word complex math questions, and make them comprehensible through an email.

Word Cloud Not Available

No text to process or the text does not contain words occurring at least 2 times.

22

My instructor fostered a learning environment that was respectful of all students.

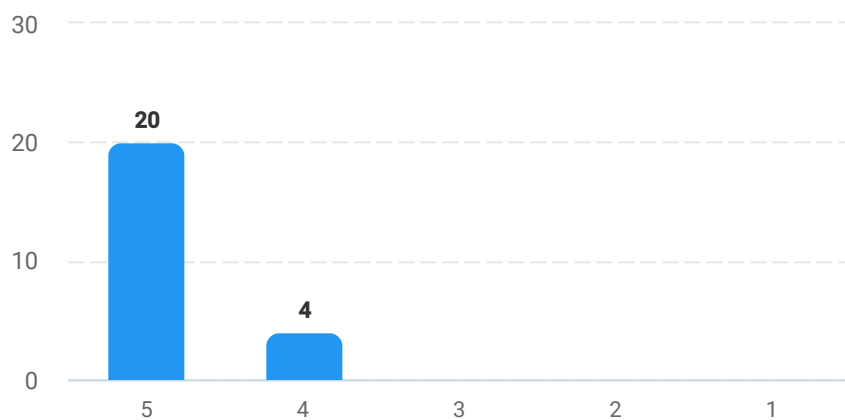
(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value	Option	Total
5	Strongly Agree	20
4	Agree	4
3	Undecided	0
2	Disagree	0
1	Strongly Disagree	0



Average

4.83

Median

5.00

Mode

5

Std. Dev.

0.37

Variance

0.14

Student Comments:

-)

Word Cloud Not Available

No text to process or the text does not contain words occurring at least 2 times.

23

Overall, my instructor was effective.

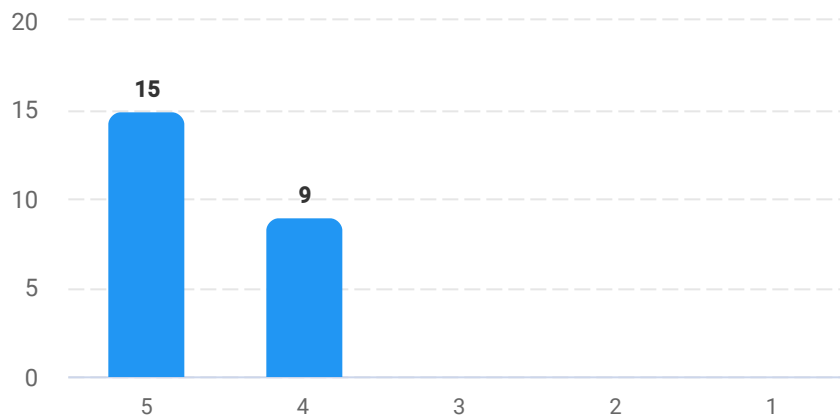
(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value	Option	Total
5	Strongly Agree	15
4	Agree	9
3	Undecided	0
2	Disagree	0
1	Strongly Disagree	0



Average

4.63

Median

5.00

Mode

5

Std. Dev.

0.48

Variance

0.23

24

I would recommend my instructor to another student.

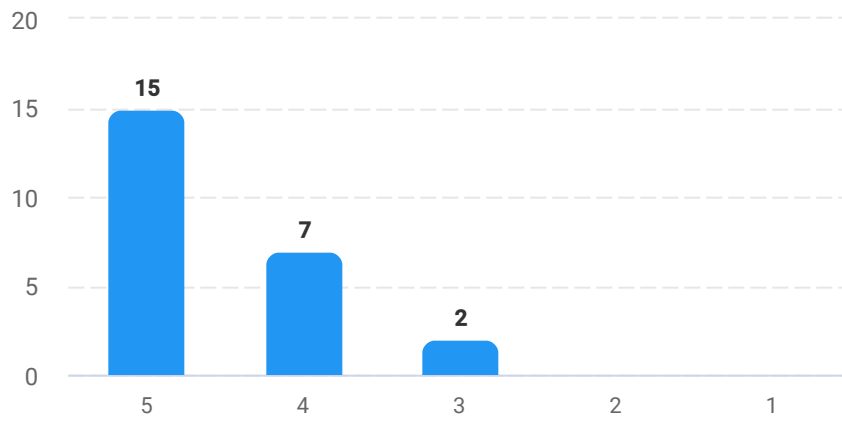
(Instructor Multi-Choice)

Department Question



Thomas Yahl Instructor

Value	Option	Total
5	Strongly Agree	15
4	Agree	7
3	Undecided	2
2	Disagree	0
1	Strongly Disagree	0



Average

4.54

Median

5.00

Mode

5

Std. Dev.

0.64

Variance

0.41

Student Comments:

- '
- I would recommend my professor, but I don't know if I would recommend Math 168 in general, because it felt like there were very few outside resources, and it was pretty difficult.

recommend

25

Comparing this class to other on-line classes in which you were enrolled, what would you recommend that other instructors try to learn from this instructor?

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- His organization.
- Post completed lecture slides
- I would recommend that they make their lesson plans similar as watching problems solved in class helped me learn better
- His notes were extremely organized, and he knew how to use the technology well.
- The workload was just right.
- He was so nice and took his time explaining concepts. A lot of professors rush when teaching new concepts, so it was nice to have someone break down new information.
- I was not in other online classes
- yes
- This class wasn't online. But I would say be helpful to the students.
- To be kind and see how relating to students helped the classroom be more efficient and comfortable.
- It was not an online course! I think other professors should take after him in the fact that he was always willing to help.
- yes
- This class wasn't online.
- Well, I think that other instructors can learn to listen to their students like my professor does. He always stops and answers questions but is also very personable. I think that not only am I not afraid of asking in class questions, but I feel like I will also be given a good answer as well.
- I did not take this class on-line.

questions always new professors concepts helped
nice
learn students
class
online

26

Comparing this class to other on-line classes in which you were enrolled, what would you recommend this instructor try to learn from other instructors?

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- nothing, he is great.
- Idk
- I'd recommend that he try to post extra practice problems for students to use while trying to solve homework problems.
- Nothing. He was great!
- Maybe provide some more explanations alongside the online homework.
- I would only ask that he would give extra credit! Besides that he was an amazing professor!
- I was not in other online classes
- no, Thomas is an excellent teacher.
- yes only because he's still young, but still a great instructor.
- Yes I would recommend him, however this was not an online course.
- yes
- This class wasn't online.
- This class wasn't online.
- I think maybe my professor could maybe learn how the online assignment system works a little more. Maybe open them up so students can continue to practice on them before exams.
- I did not take this class on-line.

students problems still practice recommend nothing

online ^{more} maybe
_{extra} class

27

What did your instructor do that you found particularly helpful?

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- His notes!!
- Post completed lecture slides
- Work through problems as a class during lectures.
- His notes were helpful as well as his reviews for the test.
- Clearly explain every concept in the class and its importance.
- He was always kind and really good at explaining.
- Showed and explained very well
- Allowing us to collaborate with peers.
- My professor taught the class using fill in notes that were extremely easy to follow
- relate to students and often have normal conversations between lessons.
- His office hours helped me the most.
- Have reviews before tests.
- I found the test reviews before the test extremely helpful, especially since the instructor also posted fully worked out solutions with the reviews so that students could check both their work and their answers. I also found the instructor's three days of office hours helpful because it was easier to find a time that worked with my schedule. In addition, office hours was a great time to get effective help on homework.
- I found that he was very easy to talk to and was always willing to help/answer questions.
- My instructor's use of real-world examples and applications made the material much easier to understand.

before students extremely test always easy notes work
worked
easier
time

reviews helpful
class

instruc

28

What would you recommend that your instructor change?

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- nothing!
- Tell us when quizzes are
- nothing major
- Nothing. He was by far my favorite professor this semester!!
- Possibly test style.
- I would ask that he give out extra credit.
- I wish we were graded based on something other than quizzes and tests, but given that it is a math class it is understandable.
- Try to explain concepts and problems a bit better and how certain areas of a subject are different.
- Maybe provide more practice problems.
- I'm not sure.
- I would recommend that the instructor start adding bonus points to some assignments, such as quizzes, if possible, so that students could have more room for error on the final.
- I think maybe the organization of the class was a little off, but I don't think that was my professor's fault really. I felt like anyone who was in math 168 really struggled this semester because the lack of resources, and more outside problems and conflicts.
- A method of improving participation in class might help keep everyone more engaged.

problems
class
really
math
more
quizzes

29

My TA explained concepts clearly.

(Instructor Multi-Choice)

Department Question

30 My TA was accessible outside of class.

(Instructor Multi-Choice)

Department Question

31 My TA fostered a learning environment that was respectful of all students.

(Instructor Multi-Choice)

Department Question

32 My TA was receptive to students asking questions in class and supplied clear explanations.

(Instructor Multi-Choice)

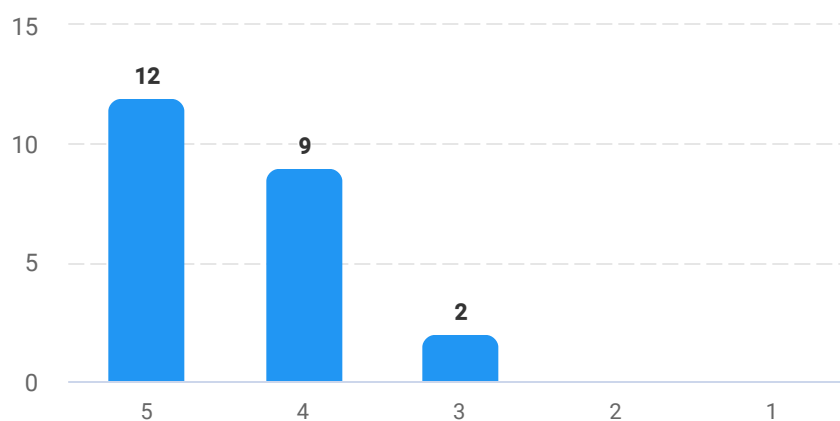
Department Question

33 I would recommend this class format to another student.

(Multi-Choice, Single Answer)

Department Question

Value	Option	Total
5	Strongly Agree	12
4	Agree	9
3	Undecided	2
2	Disagree	0
1	Strongly Disagree	0



Average

4.43

Median

5.00

Mode

5

Std. Dev.

0.65

Variance

0.42

Student Comments:

- The format was good while we were in class or doing homework for the most part, however if we had questions, it was hard to get answers while we weren't in class.

34 Overall, my TA was effective.

(Instructor Multi-Choice)

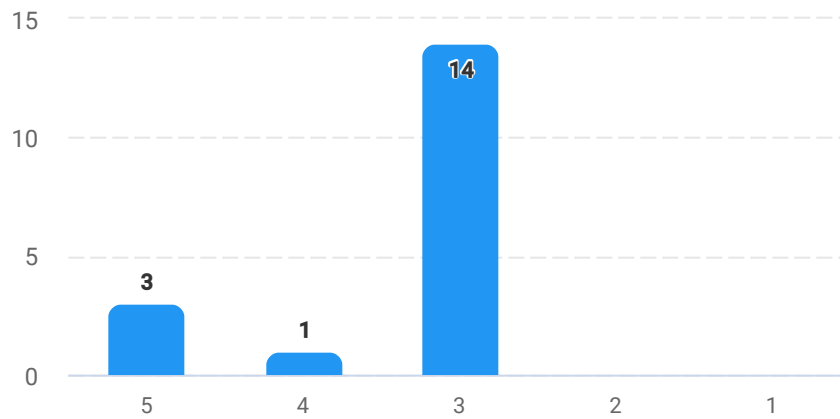
Department Question

35 I would recommend my TA to another student.

(Multi-Choice, Single Answer)

Department Question

Value	Option	Total
5	Strongly Agree	3
4	Agree	1
3	Undecided	14
2	Disagree	0
1	Strongly Disagree	0



Average

3.39

Median

3.00

Mode

3

Std. Dev.

0.76

Variance

0.57

Student Comments:

- I don't have a TA.
- No TA
- We didn't really have a TA until Oct./Nov. but I never really got a chance to ask him anything.

really

36

What did your TA do that you found particularly helpful?

(Instructor Text/Memo)

Department Question

37

What, if anything, could your instructor have done to better facilitate your learning in this course?

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- Nothing
- nothing
- Nothing.
- Done pretty well.
- Nothing
- Honestly nothing, Prof. Yahl is the best and truly just cares about us learning
- provide a little more background on subjects
- I think he did a wonderful job!!!
- I'm not really sure.
- The instructor could've provided more sites for practice problems with solutions for the students to complete and then check their answers.
- I felt like maybe instructions on how to use a calculator for different parts could be on a separate sheet of paper (online) because that confused me some.
- This course was designed very well, and I have no real suggestions.

more

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Please add your overall thoughts on the course and instructor.

(Instructor Text/Memo)

Department Question



Thomas Yahl Instructor

- Overall, I loved this course! Great instructor and honestly one of the best math teachers I've had.
- I really like prof yahl
- Very good course, approachable professor, I learned what I needed to know.
- This course was great! I learned a lot and have done well. My professor is my favorite instructor this semester by a long shot! He engages the class very well and makes learning this material easy and fun. I would love to have him as a professor again.
- Course was well done, very simple and straightforward.
- I really enjoyed this class! He was a great instructor and I wish I could take another class from him!
- The best
- Mr. Yahl is a good teacher. I found myself generally understanding the concepts as they were being taught, enough to explain it to others. He managed to make math kind of fun.
- great teacher
- YOU ROCK MR. YAHL!!!!!!
- I feel like this course felt like solving a bunch of riddles and it wasn't very fun. However, I thought my professor was pretty cool.
- The course was interesting, understandable, and relevant to real life. The instructor was extremely patient, knowledgeable, accessible outside of class, and understanding that sometimes life just goes wrong.
- I think that overall, my professor was pretty good under the circumstances. I know many people struggled in Math 168, and couldn't find any outside tutoring help, which made individual learning more difficult. I really liked how he was always there to ask questions, I liked his personable attitude it made class fun to be at. I think that the course math 168 was messy regardless of professors because it was a "new class" but I liked my professor a lot really.
- This course taught many useful mathematical concepts that have real-world applications, and Dr. Yahl was a very understandable and kind instructor.

math done overall kind liked life fun yahl good
really course_{lot} great
learned learning understanding class_{taug}

