MTH-309T F19 EX1 ID:002 P:00



## MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019

Name:	
LID Days - Normbran	Instructions

## **UB Person Number:**

3	-	4	1	5	3	2	6
0	0	0	0	0	0	0	0
1	0	1	0	1	1	1	1
2	2	2	2	2	2		2
<b>P</b>	(3)	(3)	3	(3)	3	3	3
4	4		4	4	4	4	4
(5)	(5)	(5)	(5)		(5)	(5)	(5)
6	6	6	6	6	6	6	<b>O</b>
7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8
9	9	9	9	9	<b>(3)</b>	9	9

## Instructions:

- Each problem is worth 20 points.
- Textbooks, calculators and any other electronic devices are not permitted. You may use one sheet of notes.
- For full credit solve each problem fully, showing all relevant work.