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



## MTH 528 TOPOLOGY II

MIDTERM EXAM

March 28, 2019

	Name:									
- (	UB Person Number:								Instructions:	
	3	-	4	1	5	3	2	6	• Each problem is worth 20 points.	
	0	0	0	0	0	0	0	0	<ul> <li>Textbooks, calculators and any other electronic devices are not</li> </ul>	
	1		1	0	1	1	1	1	permitted. You may use one sheet	
	2	2	2	2	2	2	<b></b>	2	of notes.	
		3	3	3	(3)	3	3	3	<ul> <li>For full credit solve each problem</li> </ul>	
	4	4	<b>(4)</b>	4	4	4	4	4	fully, showing all relevant work.	
	(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		

MTH-309T F19 EX1 ID:002 P:01



This is problem 1

2

MTH-309T F19 EX1 ID:002 P:02



This is problem 2

15 Same