

**CS W3203  
DISCRETE  
MATH**  
Homework  
subject to  
changes

<b>Date Due</b>	<b>#</b>	<b>Exercise List</b>
<b>28th Jan</b>	1	§1.1- #6h,8e,10e,18b,c,24b,28bef,32e,33c,64 §1.2- #8bc,26,40, §1.3- #8a,16b,24a,50 1.4 -#10j,30d,38b,48 §1.5 -10d,24 §1.7 - #28 §2.1 #8efg, 22 §2.2 26b,30,46,48ad.
<b>16th Feb</b> ( Strict deadline- no late days. Tas will discuss the solutions in class)	2	2.3-# 18d,22,30,38 §2.4-#8,10fg,18a,24,34 §3.2- #2ef,8c,20( No credit for any method except witnesses) §3.3 - #16,22 §3.5- #24,34 §3.6 #24d,28d §3.7-#2e,8,28a,48
<b>18th Feb</b>		<b>Midterm 1</b>
<b>9th Mar</b>	3	§4.1-12,18,36 §4.2-4,10,12 §4.3 -#8b,14,28b §5.1-8,24,50 §5.2- #4,18b,22, §5.3-#6f,10,20,26,30b,32d §5.4-#10,14,28
<b>1 Apr</b>	4	§5.5-#8,10cf,18,22,32,50 §6.1-#12,16,40 §6.2#10, 12 §6.3-#10 §7.1-8g,14,20,24 §7.2-#4adg, 12,26f, §7.4 -#6d,34,
<b>13th Apr</b>		<b>Midterm 2</b>
<b>20th Apr</b>	5	§8.1-#6ceg,28a,34e,54c §8.3-#2c,6,14c,22 §8.5 -#3,16,24,48 §8.6- #6,22b,28,34 §9.2 -#24,26ac,36bh §9.3 -#40,44,56
<b>3rd May</b>	6	§9.4-#10,12,18,45c §9.5-#4,44, §9.7-#8,17,22,24,25 §9.8-#6,10,8