Copy of Math 109 Calendar

Week	Monday	Wednesday	Thursday	Friday
1	October 2 Implications	October 3 Direct Proofs	October 5 Discussion and SG session	October 7 Direct Proofs
2	October 9 Proof by contradiction	October 11 Proof by contradiction	October 12 Discussion and SG session	October 13 The Induction Principle
3	October 16 The Induction Principle	October 18 The Language of Set Theory	October 19 Discussion and SG session	October 20 The Lenguage of Set Theory
4	October 23 Quantifiers	October 25 Functions	October 26 Discussion and SG session	October 27 Midterm
5	October 30 Functions	November 1 Injections and Surjections	November 2 Discussion and SG session	November 3 Bijections
6	November 6 The Division Theorem	November 8 The Euclidean Algorithm	November 9 Discussion and SG session	November 10 Veterans Day
7	November 13 Consequences of the Euclidean Algorithm	November 15 Linear Diiophantine Equations	November 16 Discussion and SG session	November 17 Linear congruences relations I
8	November 20 Midterm	November 22 Linear congruences relations II	November 23 Thanksgiving Holiday	November 24 Thanksgiving Holiday
9	November 27 Congruence classes and the arithmetic of reminders	Nobember 29 Equivalence Relations and partitions.	November 30 Discussion and SG session	December 1 Equivalence relations and Partitions.
10	December 4 Prime numbers	December 6 Congruence modulo a prime number	December 7 Discussion and SG session	December 8 Review/