

# Math 100 Mathematical Ideas

## Section 6

### Fall 2025 Schedule

August 2025						
◀ Jul 2025						Sep 2025 ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
17	18	19	20	21	22	23
24	25	26 <b>First Day of Class</b>  Introduction to Class & Syllabus Highlights  Math for Human Flourishing	27	28 1.2 Inductive and Deductive Reasoning 3.1 Deductive Reasoning	29	30
31 Written Homework Due at 11:59pm						

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Written Homework Due at 11:59pm	1 Labor Day	2 Chapter 2: The Nature of Sets  Chapter 4: The Nature of Numeration Systems	3 WebAssign Due at 11:59pm	4 5.1 Natural Numbers	5	6
7 Written Homework  Last Day of Add/Drop Period	8	9 5.1 Natural Numbers 5.2 Prime Numbers	10 WebAssign Due at 11:59pm	11 5.2 Prime Numbers	12	13
14 Written Homework Due at 11:59pm	15	16 5.2 Prime Numbers 5.3 Integers	17 WebAssign Due at 11:59pm	18 5.3 Integers	19	20
21 Written Homework Due at 11:59pm  Last Day to Drop with No Academic Record	22	23 5.4 Rational Numbers	24 WebAssign Due at 11:59pm	25 5.4 Rational Numbers	26	27
28	29	30 5.5 Irrational Numbers				

◀ Sep 2025

## October 2025

Nov 2025 ▶

Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 WebAssign Due at 11:59pm	2 Exam 1	3	4
5 Written Homework Due at 11:59pm	6	7 Infinities (Ideas from Chs. 2.4 and 5.6)	8 WebAssign Due at 11:59pm	9 Infinities (Ideas from Chs. 2.4 and 5.6)	10	11
12 Written Homework Due at 11:59pm	13	14 Infinities (Ideas from Chs. 2.4 and 5.6)  Chapter 7: The Nature of Geometry	15 WebAssign Due at 11:59pm	16 Chapter 7: The Nature of Geometry	17	18
19 Written Homework Due at 11:59pm	20	21 Chapter 7: The Nature of Geometry (Euclidean Constructions)	22 WebAssign Due at 11:59pm	23 Chapter 7: The Nature of Geometry (Euclidean Constructions)	24	25
26 Written Homework Due at 11:59pm	27	28 Chapter 7: The Nature of Geometry (Euclidean Constructions)  Trigonometry	29 WebAssign Due at 11:59pm	30 Trigonometry	31 Halloween	

◀ Oct 2025

## November 2025

Dec 2025 ▶

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1 Día de los Muertos
2 Written Homework Due at 11:59pm	3	4 Chapter 6: The Nature of Algebra  Chapter 12: The Nature of Counting	5 WebAssign Due at 11:59pm	6 Exam 2	7	8
9 Written Homework Due at 11:59pm	10	11 Veterans Day	12 WebAssign Due at 11:59pm	13 12.1 Permutations	14	15
16 Written Homework Due at 11:59pm	17	18 12.2 Combinations	19 WebAssign Due at 11:59pm	20 Chapter 13: The Nature of Probability	21	22
23 Written Homework Due at 11:59pm	24	25 The Economist Project	26	27 Thanksgiving Holiday	28 Thanksgiving Holiday	29
30						

December 2025

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1	2 Expected Value	3 WebAssign Due at 11:59pm	4 Last Day of Class  A Big View of Mathematics	5	6
7 Written Homework Due at 11:59pm	8	9	10	11 Final Exam 9:15-11:15 AM Markstein 106	12	13
14	15	16	17	18 Grades Due	19	20
21	22	23	24	25	26	27
28	29	30	31			

