

Module 3: Combinatorics Tools

Live #30: Jul 12 – Aug 8, 5:00 – 6:30 p.m. ET

Tue	Wed	Thu	Fri	Sat	Sun	Mon
Jul 12 Day 1 Ordered Arrangements	Jul 13 Day 2 Venn Diagram	Jul 14 Day 3 Overlapping Worlds	Jul 15 Day 4 Careful Casework	Jul 16	Jul 17	Jul 18 Review 1 Review Week 1 Challenge Problems
Jul 19 Day 5 Arranging Repeated Digits	Jul 20 Day 6 Comparing Choices	Jul 21 Day 7 Pascal's Patterns	Jul 22 Day 8 Distributing Grades	Jul 23	Jul 24	Jul 25 Review 2 Review Week 2 Challenge Problems
Jul 26 Day 9 Counting Paths	Jul 27 Day 10 Tiling Strips	Jul 28 Day 11 Avoiding Repeats	Jul 29 Day 12 Counting Colorings	Jul 30	Jul 31	Aug 1 Review 3 Review Week 3 Challenge Problems
Aug 2 Day 13 Counting Orderings	Aug 3 Day 14 Matchings	Aug 4 Day 15 Pouring Buckets	Aug 5 Day 16 Polyhedra	Aug 6	Aug 7	Aug 8 Review 4 Review Week 4 Challenge Problems