

Tue	Wed	Thu	Fri	Sat	Sun	Mon
Jul 12 Day 1 <i>Geometry</i> Area Consequences	Jul 13 Day 2 <i>Algebra, Geometry, Number Theory</i> Box Calculations	Jul 14 Day 3 <i>Combinatorics</i> Counting Numbers	Jul 15 Day 4 <i>Probability</i> Seating Probability	Jul 16	Jul 17	Jul 18 Review 1 Review Week 1 Challenge Problems
Jul 19 Day 5 <i>Logic, Algebra Basic Statistics</i> Magic Square	Jul 20 Day 6 <i>Geometry</i> Geometric Scaling	Jul 21 Day 7 <i>Number Theory</i> Least Common Multiple	Jul 22 Day 8 <i>Combinatorics</i> Counting Triangles	Jul 23	Jul 24	Jul 25 Review 2 Review Week 2 Challenge Problems
Jul 26 Day 9 <i>Algebra</i> Train Times	Jul 27 Day 10 <i>Geometry</i> Circling the Earth	Jul 28 Day 11 <i>Probability</i> Election Prediction	Jul 29 Day 12 <i>Number Theory</i> Multiplying Switches	Jul 30	Jul 31	Aug 1 Review 3 Review Week 3 Challenge Problems
Aug 2 Day 13 <i>Geometry</i> Polygon Angles	Aug 3 Day 14 <i>Algebra</i> Telescoping Sum	Aug 4 Day 15 <i>Combinatorics</i> Beehive Paths	Aug 5 Day 16 <i>Number Theory</i> Square Remainders	Aug 6	Aug 7	Aug 8 Review 4 Review Week 4 Challenge Problems