

Eng./Mr. Mohamed Elminshawy est Math Prep Course Plan for October 2026 est 2
www.MinshawyMath.com

Date	Task 1	Task 2	Task 3	Task 4
Sunday, July 12, 2026		Live session at 8:30 pm	est 2 topics : Piecewise Functions	
Monday, July 13, 2026	est topic: Limits		Mock exam: EST 2 Real math Level 1 HS 2026 Practice test 1 I.E	Review Mock exam: EST 2 Real math Level 1 HS 2026 Practice test 1 I.E
Tuesday, July 14, 2026	Mock exam: Dr John LEVEL 1 TEST 2 I.E		Review Mock exam: Dr John LEVEL 1 TEST 2 I.E	
Wednesday, July 15, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Asymptotes (Rational Expressions)	est 2 topics: Asymptotes (Rational Expressions)
Thursday, July 16, 2026	est 2 topics: Differentiation (Tangent and Normal Lines) and Differentiation applications Calculus	est 2 topics: Differentiation (Tangent and Normal Lines) and Differentiation applications Calculus HW	Mock exam: EST 2 Real EST 2 HS January 2026 I.E	Mock exam: EST 2 Real EST 2 HS January 2026 I.E
Friday, July 17, 2026	Mock exam: Dr John LEVEL 1 TEST 1 I.E		Review Mock exam: Dr John LEVEL 1 TEST 1 I.E	
Saturday, July 18, 2026	Solve all your previous week mistakes			
Sunday, July 19, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Rotation	
Monday, July 20, 2026	est 2 topics : Non Linear Systems (Inequalities)	est 2 topics : Non Linear Systems (Inequalities)	Mock exam: (Level 2 Only) EST 2 Real EST 2 HS January 2026 L2	Review Mock exam: (Level 2 Only) EST 2 Real EST 2 HS January 2026 L2
Tuesday, July 21, 2026	Mock exam: Kaplan test 2 Math Level 2 I.E		Review Mock exam: Kaplan test 2 Math Level 2 I.E	
Wednesday, July 22, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Trigonometry	
Thursday, July 23, 2026	est 2 topics: Double Angle Rules		est 2 topics: Double Angle Rules H.w	
Friday, July 24, 2026	Mock exam: EST 2 HS Real Practice Book 2026 Test 4 I.E		Mock exam : EST 2 HS Real Practice Book 2026 Test 4 I.E	
Saturday, July 25, 2026	Review mock exam: Dr John LEVEL 1 TEST 3 I.E		Mock exam: Dr John LEVEL 1 TEST 3 I.E	
Sunday, July 26, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Periodic Functions	est 2 topics:Even vs Odd functions
Monday, July 27, 2026	Mock exam: EST 2 HS Real Practice Book 2026 Test 5 I.E		Mock exam :EST 2 HS Real Practice Book 2026 Test 5 I.E	
Tuesday, July 28, 2026	Mock exam: Dr John SAT 2 Level 2 : Test 4		Review Mock exam: Dr John SAT 2 Level 2 : Test 4	
Wednesday, July 29, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Sequences	est 2 topics: Sequences H.W
Thursday, July 30, 2026	est 2 topics: Matrices		est 2 topics: Matrices Hw	
Friday, July 31, 2026	Mock exam: EST 2 HS Real Practice Book 2026 Test 3 (same as est 2 real May 2021)		Mock exam: EST 2 HS Real Practice Book 2026 Test 3 (same as est 2 real May 2021)	
Saturday, August 1, 2026	Mock exam: Dr.Chung Math Level 2 test 10		Review Mock exam: Dr.Chung Math Level 2 test 10	
Sunday, August 2, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Rational Root theorem	est 2 topics: Vectors
Monday, August 3, 2026	Mock exam : EST 2 HS Real Practice Book 2026 Test 1 I.E (Same as est 2 Real est Official Book 2024 Test 3 I.E)		EST 2 HS Real Practice Book 2026 Test 1 I.E (Same as est 2 Real est Official Book 2024 Test 3 I.E)	
Tuesday, August 4, 2026	Mock exam: Dr.Chung Math Level 2 test 8		Review Mock exam: Dr.Chung Math Level 2 test 8	
Wednesday, August 5, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Logarithms Log() and Ln()	est 2 topics: Remainder
Thursday, August 6, 2026	Continue: Solve all your previous week mistakes			
Friday, August 7, 2026	Mock exam: EST 2 HS Real Practice Book 2026 Test 2	Review Mock exam: EST 2 HS Real Practice Book 2026 Test 2	SAT 2 Real Math Level 2 Test 16 I.E	
Saturday, August 8, 2026	Review Mock exam: SAT 2 Real Math Level 2 Test 16 I.E		continue: Solve all your previous week mistakes	
Sunday, August 9, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Conditional Probability	
Monday, August 10, 2026	Mock exam: EST 2 Real October 2021 Math level 1 Sample test 2 (est2 Book) real October 2021 Math level 1 Sample test 2 (est2 Book)	Review Mock Exam: SAT 2 Real Math Level 2 Test 15 I.E	Mock exam: SAT 2 Real Math Level 2 Test 15 I.E	Review Mock exam: SAT 2 Real Math Level 2 Test 15 I.E
Tuesday, August 11, 2026	Continue: Solve all your previous week mistakes			
Wednesday, August 12, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Counting	
Thursday, August 13, 2026	Mock exam : EST 2 real math level 1 April 2025 I.E		Mock exam : EST 2 real math level 1 April 2025 I.E	
Friday, August 14, 2026	Mock exam: SAT 2 Level 2 real test 3		Review Mock exam: SAT 2 Level 2 real test 3	
Saturday, August 15, 2026	continue: Solve all your previous week mistakes	Send your mistake's lesson names to assistant to open Improvement plan	Improvement plan	
Sunday, August 16, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Binomial probability	est 2 topics: Binomial Expansion Binomial Theorem
Monday, August 17, 2026	Mock exam: EST 2 HS Math 1 July 2026 Collected		Review Mock exam: EST 2 HS Math 1 July 2026 Collected	
Tuesday, August 18, 2026	Mock exam: SAT 2 Real Math Level 2 Test 8 I.E	Review Mock exam: SAT 2 Real Math Level 2 Test 8 I.E	Continue: Solve all your previous week mistakes	
Wednesday, August 19, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Triangle Centers	est 2 topics: Standard Deviation and Variance
Thursday, August 20, 2026	Mock exam: est 2 real October 2020 - Level 1 s2 I.E		Review Mock exam: est 2 real October 2020 - Level 1 s2 I.E	
Friday, August 21, 2026	Mock exam: SAT 2 Real Math Level 2 Test 9 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 9 I.E	
Saturday, August 22, 2026	Continue: Solve all your previous week mistakes			
Sunday, August 23, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Normal Distribution	
Monday, August 24, 2026	Mock exam: est 2 Real est Official Book 2024 Test 1 I.E		Review Mock exam: est 2 Real est Official Book 2024 Test 1 I.E	
Tuesday, August 25, 2026	Mock exam: SAT 2 Real Math Level 2 Test 17 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 17 I.E	

Wednesday, August 26, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Ellipse	
Thursday, August 27, 2026	Mock exam: EST 2 real December 2020 Math level 1 I.E		Review Mock exam: EST 2 real December 2020 Math level 1 I.E	
Friday, August 28, 2026	Mock exam: SAT 2 Math Level 2 ARCO test 3 I.E		Review Mock exam: SAT 2 Math Level 2 ARCO test 3 I.E	
Saturday, August 29, 2026	Continue: Solve all your previous week mistakes			
Sunday, August 30, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Hyperbole	est 2 topics: Parabola Directrix and Focus
Monday, August 31, 2026	Mock exam: est 2 Real est Official Book 2024 Test 3 I.E		Mock exam: est 2 Real est Official Book 2024 Test 3 I.E	
Tuesday, September 1, 2026	Mock exam: SAT 2 Real Math Level 2 Test 11 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 11 I.E	
Wednesday, September 2, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Parametric Equations	est 2 topics: Linear regression (Best fit)
Thursday, September 3, 2026	Mock exam: EST 2 Real math Level 1 HS 2026 Practice test 1 I.E		Review Mock exam: EST 2 Real math Level 1 HS 2026 Practice test 1 I.E	
Friday, September 4, 2026	Mock exam: SAT 2 Level 2 real test 4		Review Mock exam: SAT 2 Level 2 real test 4	
Saturday, September 5, 2026	Continue: Solve all your previous week mistakes			
Sunday, September 6, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Absolute Value and Distances	est 2 topics: Radical Equations and Absolute Value
Monday, September 7, 2026	Mock exam: est 2 real May 2021 Math level 1 est 2 Book test 5 I.E		Review Mock exam: est 2 real May 2021 Math level 1 est 2 Book test 5 I.E	
Tuesday, September 8, 2026	Mock exam: SAT 2 Level 2 real test 1 I.E		Review Mock exam: SAT 2 Level 2 real test 1 I.E	
Wednesday, September 9, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Indirect Proof	est 2 topics: Normal Distance (2D , 3D) Shortest Distance between Line and Point
Thursday, September 10, 2026	Mock exam: SAT 2 Real Math Level 2 Test 7 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 7 I.E	
Friday, September 11, 2026	Mock exam: ARCO Practice test IIC Level 2		Review Mock exam: ARCO Practice test IIC Level 2	
Saturday, September 12, 2026	Continue: Solve all your previous week mistakes			
Sunday, September 13, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Polynomials	
Monday, September 14, 2026	Mock exam: SAT 2 Real Math Level 2 Test 13 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 13 I.E	
Tuesday, September 15, 2026	Mock exam: Arco test 1 IC		Review Mock exam: Arco test 1 IC	
Wednesday, September 16, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Solid Geometry and Root Locus Plane Geometry	
Thursday, September 17, 2026	Mock exam: SAT 2 Real Math Level 2 Test 14 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 14 I.E	
Friday, September 18, 2026	Mock exam: SAT 2 Math Level 2 ARCO test 1 I.E		Review Mock exam: SAT 2 Math Level 2 ARCO test 1 I.E	
Saturday, September 19, 2026	Continue: Solve all your previous week mistakes			
Sunday, September 20, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Periodic functions 2 Reciprocals of Trigonometric Functions Graphs and Periods and Amp	est 2 topics: Complex Numbers
Monday, September 21, 2026			Mock exam: SAT 2 Real Math Level 2 Test 6 I.E	Review Mock exam: SAT 2 Real Math Level 2 Test 6 I.E
Tuesday, September 22, 2026	Mock exam: SAT 2 Math Level 2 ARCO test 3 I.E		Review Mock exam: SAT 2 Math Level 2 ARCO test 3 I.E	
Wednesday, September 23, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Polar Vs Rectangular	est 2 topics: Euler Identity DeMoivre's Theorem
Thursday, September 24, 2026	Mock exam: SAT 2 Level 2 real test 2 I.E		Review Mock exam: SAT 2 Level 2 real test 2 I.E	
Friday, September 25, 2026	Mock exam: SAT 2 Math Level 2 ARCO test 2 I.E		Review Mock exam: SAT 2 Math Level 2 ARCO test 2 I.E	
Saturday, September 26, 2026	Continue: Solve all your previous week mistakes			
Sunday, September 27, 2026	Improvement plan	Live session at 8:30 pm	est 2 topics: Logical Statements and Proofs	est 2 topics: Types of Reasoning Deductive vs Inductive reasoning
Monday, September 28, 2026	Mock exam: SAT 2 Real Math Level 2 Test 12 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 12 I.E	
Tuesday, September 29, 2026	Mock exam: Macgruhill Test 3 Math Level 2 I.E		Review Mock exam: Macgruhill Test 3 Math Level 2 I.E	
Wednesday, September 30, 2026	Improvement plan	Live session at 8:30 pm		
Thursday, October 1, 2026	Mock exam: SAT 2 Real Math Level 2 Test 10 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 10 I.E	
Friday, October 2, 2026	Mock exam: Macgruhill Test 6 Math Level 2		Review Mock exam: Macgruhill Test 6 Math Level 2	
Saturday, October 3, 2026	Continue: Solve all your previous week mistakes			
Sunday, October 4, 2026	Improvement plan	Live session at 8:30 pm		
Monday, October 5, 2026	Mock exam: SAT 2 Real Math Level 2 Test 5 I.E		Review Mock exam: SAT 2 Real Math Level 2 Test 5 I.E	
Tuesday, October 6, 2026	Math Camp	Math Camp	Math Camp	Math Camp
Wednesday, October 7, 2026	Math Camp	Math Camp	Math Camp	Math Camp
Thursday, October 8, 2026	Math Camp	Math Camp	Math Camp	Math Camp
Friday, October 9, 2026	Math Camp	Math Camp	Math Camp	Math Camp
Saturday, October 10, 2026	Trial Day			