

2017 Mathematical Olympiad Summer Program Schedule

Sun Jun 4	Mon Jun 5	Tue Jun 6	Wed Jun 7	Thu Jun 8	Fri Jun 9	Sat Jun 10
<i>(red W5403)</i> <i>(green W5421)</i> <i>(blue MMA14)</i> <i>(black W8220)</i> <i>(black G5222)</i>			JM Generat funct MS Num theory 1 PL Graph theory 1 RG Analysis CL Analysis	EC Linear algebra RG Isometry SR Inequalities MS Farey seqs ML Num theory 2	PL Graph theory 1 RP \mathbb{Q} , vector spaces EC Linear algebra ML SR Inequalities	
<i>(problems)</i> <i>(problems)</i>			MS Num theory 1 JM Generat funct RL Power of point PL Combin sets ML Num theory 1	RG Isometry KS Linear algebra RL Spiral sim EC Linear algebra GRAD	RP \mathbb{Q} , vector spaces PL Graph theory 1 BI Pell eqn RL Spiral sim CL Analysis	
<i>(afternoon)</i>		Arrival	LC, JB English+HW CD, KS English+HW EC English+HW AA, NK English+HW YD, JL English+HW	MOP Test 1	ML SR Combin optim CL Analysis BI Galois RG Analysis	Mock IMO 1
<i>(optional)</i>						

Sun Jun 11	Mon Jun 12	Tue Jun 13	Wed Jun 14	Thu Jun 15	Fri Jun 16	Sat Jun 17
	RL Angle chasing CL Algeb integers PL Graph theory 2 RG Комбинаторика ML Num theory 4	BI Pell eqn MS Num theory 2 RG Polynomials CL Analysis SR Cross ratio	JM Partitions YS Smooth fudge RL Cyclic quads SR Diophant eq ML Enumeration 2	PL Graph theory 2 RG Spiral sim ML Enumeration 2 CL Seq/series MS Random walks	RP \mathbb{Q} , vector spaces YS Combin sums CL Seq/series RG Geom transform SR Lift exponent	
	CL Algeb integers RL Angle chasing ML Enumeration 1 PL Extrem combin MS Good problems	MS Num theory 2 BI Pell eqn RP \mathbb{Q} , vector spaces EC Weird Geo GRAD	YS Smooth fudge JM Partitions SR Pole and polar MS Good problems RL Cyclic quads	RG Spiral sim PL Graph theory 2 SR Cross ratio JB Coding theory NK Geometry	YS Combin sums RP \mathbb{Q} , vector spaces RL Roots of unity PL Graph theory ML	
	MOP Test 2	EC Rigid combin SR Inequalities YS \mathbb{C} geometry ML Enumeration 1 RG Комбинаторика	MOP Test 3	Team contest 1	Philosophy	Mock IMO 2
		Team prep				CL Euler Apery

Sun Jun 18	Mon Jun 19	Tue Jun 20	Wed Jun 21	Thu Jun 22	Fri Jun 23	Sat Jun 24
	Kennywood	TS Invariants ML Functional eq CL Romanian gems MS Probability BL Algeb nums	JM D.I.E. MS Num theory 3 YS Trig in algebra RL Collinear/concur TS Invariants	PL Combin constr RP Prime geometry MS Random walks TS Grownup geo BL Dirichlet 1	JI Pigeonhole YS Polynomials TS Invariants RL Pole and polar BL Dirichlet 2	
	Kennywood	ML Functional eq TS Invariants SR Combin optim PL Combin constr YS Rigid algebra	MS Num theory 3 JM D.I.E. PL Combin constr NK Functional eq GRAD	RP Prime geometry PL Combin constr YS Weird ineq ML RL Geometry	YS Polynomials JI Pigeonhole BI Telescoping PL Designs MS Convex sets	
SIG	Kennywood	MOP Test 4	RL Power of point SR Diophant eq BL Spherical geo ML CL Romanian gems	MOP Test 5	Team contest 2	TSTST 1
			Team prep			

Sun Jun 25	Mon Jun 26	Tue Jun 27	Wed Jun 28	Thu Jun 29	Fri Jun 30	Sat Jul 1
	TS ML Seq/series CL Geom ineq RL Count in 2 ways BL p -adics	RP Min/max funct SR Combin philos ML Additive comb RL Symmedians CL Geom ineq	JM Posets BL Spherical geo RL Symmedians SR Combin optim CL Analytic NT 1	PL Extrem combin BI Telescoping SR Combin philos ML CL Analytic NT 2	RL Triangle centers CL Romanian gems RP Min/max funct ML Additive comb BL Algebraic NT	Departure
	ML Seq/series TS RL Count in 2 ways GRAD SR Great ideas	SR Combin philos RP Min/max funct PL Probab combin GRAD GRAD	BL Spherical geo JM Posets GRAD PL Probab combin GRAD	BI Telescoping PL Extrem combin BL Factoring poly NK Num theory GRAD	CL Romanian gems RL Triangle centers SR Diophant eq PL Combin geom GRAD	Departure
	TSTST 2	ML CL Geom ineq BL Quadratic recipr TS SR Combin philos	MOP Test 6	Team contest 3	Beyond MOP	
		Team prep			Closing	