

Purpose: Learn problem solving strategies and prepare for Div M MathOlympiads (MOEMS Div M) contest.

Weekly homework: MathOlympiad Contests Vol 2" (2 pages) + DP7binder (1 page)

1st Sem	Fri	Sat	Content	MO v2 Due	DP7 Due (1pg)
1.	9/8/17	9/9/17	Orientation & Assessment		
2.	9/15/17	9/16/17	Cryptarithms_i2	S1#1, S1#2	DP1
3.	9/22/17	9/23/17	Draw picture or Diagram	S1#3, S1#4	DP2
4.	9/29/17	9/30/17	Making a table	S1#5, S2#1	DP3
5.	10/6/17	10/7/17	Organized list	S2#2, S2#3	DP4
6.	10/13/17	10/14/17	Find pattern	S2#4, S2#5	DP5
7.	10/20/17	10/21/17	Work backwards	S3#1, S3#2	DP6
8.	10/27/17	10/28/17	Guess & Check or Trial and Error	S3#3, S3#4	DP7
9.	11/3/17	11/4/17	Using deduction	S3#5, S4#1	DP8
10.	11/10/17	11/11/17	Mock#1	S4#2, S4#3	DP9
11.	11/17/17	11/18/17	Contest#1(11/14/17)	S4#4, S4#5	DP10
Tkgivin	11/24/17	11/25/17	NO class	NO class	NO class
12.	12/1/17	12/2/17	Venn Diagram	S5#1, S5#2	DP11
13.	12/8/17	12/9/17	Mock#2	S5#3, S5#4	DP12
14.	12/15/17	12/16/17	Contest#2 (12/12/17)	S5#5, S6#1	DP13
Xmas	12/22/17	12/23/17	NO class	NO class	NO class
New Yr	12/29/17	12/30/17		NO class	NO class
15.	1/5/18	1/6/18	Writing Equation and Simple Algebra	S6#2, S6#3	DP14
16.	1/12/18	1/13/18	Mock#3	S6#4, S6#5	DP15
17.	1/19/18	1/20/18	Contest#3 (1/16/18)	S7#1, S7#2	DP16
2nd Sem	Fri	Sat	Content	MO v2 Due	DP7 Due (1pg)
1.	1/26/18	1/27/18	Face painted in Cube	S7#3, S7#4	DP17
2.	2/2/18	2/3/18	Mock#4	S7#5, S8#1	DP18
3.	2/9/18	2/10/18	Contest#4 (2/13/18)	S8#2, S8#3	DP19
Wntr Brk	2/16/18	2/17/18	NO class	NO class	NO class
4.	2/23/18	2/24/18	Practical Math and Percent stretch	S8#4, S8#5	DP20
5.	3/2/18	3/3/18	Mock#5	S9#1, S9#2	DP21
6.	3/9/18	3/10/18	Contest#5 (3/6/18)	S9#3, S9#4	DP22
7.	3/16/18	3/17/18	Rates and Motion	S9#5, S10#1	DP23
8.	3/23/18	3/24/18	Complex Fraction	S10#2, S10#3	DP24
9.	3/30/18	3/31/18	2D Geometry	S10#4, S10#5	DP25
10.	4/6/18	4/7/18	Contest#6	S11#1, S11#2	DP26
Sp Brk	4/13/18	4/14/18	NO class	NO class	NO class
11.	4/20/18	4/21/18	3D Geometry	S11#3, S11#4	DP27
12.	4/27/18	4/28/18	Statistics	S11#5, S12#1	DP28
13.	5/4/18	5/5/18	Basic Math Test	S12#2, S12#3	DP29
14.	5/11/18	5/12/18	Clock Arithmetic	S12#4, S12#5	DP30
15.	5/18/18	5/19/18	Why think Logically	S13#1, S13#2	DP31
16.	5/25/18	5/26/18	Sequences and Series	S13#3, S13#4	DP32
17.	6/1/18	6/2/18	Games and Party	S13#5, S14#1	DP33

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