# UNIT 0 - REVIEW - MPM2D

### LEGEND

				DAY # is present on front of each page
Beginning	Developing	Refining	Ш	Pages are in order, questions numbered
-didn't know how to begin	-used notes/examples for	-no notes or help needed		Steps are shown in solutions
-can't find my mistake	•	-can find my own mistake		Evidence of checking your work is visible
,	steps	,		Honestly classified each question done on a level –
-DON'T spend more than 5	-needed to look at a	without looking at a		1
min per question, if you do,	solution or got a hint to find	solution		beginning, developing or refining
that means you need to	my mistake	-can explain to another		Spiral review to improve recall by doing a random
get help!	•	•		question from last unit(s) or prior day(s)

DAY	Торіс	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	REVIEW -basics, coordinate plane -integers, decimals -fractions	http://mrsk.ca/9D/NoCalc.pdf Part9: 1,2,3,4,5,6,7,8,9,10,11,12,13,14  15,16,17,18,19,20  Part10: 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15  Part 11: 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15  http://mrsk.ca/9D/Fractions1.pdf 1st worksheet: 1,2,3abcdefgh,4abcd,5abcd  6abcdef,7abcdef  2nd worksheet: 1,2,3,4,5,6,7,8,9,10,11  http://mrsk.ca/9D/Fractions2.pdf 1st page: 1,2,3,4,5,6,7,8,9,10,11  2nd page: 1,2,3,4,5,6,7,8,9,10,11  12,13,14,15,16,17,18,19	
2	REVIEW -rate, ratio, percent, proportions, unit analysis -translate -evaluate -solve -algebra & exponents	http://mrsk.ca/9D/EXTRAprereqReviewAll.pdf 1a,b,c,d,2a,b,c,d,e,3a,b,c,d,e,f,g,h,i,4a,b,c,d,5a,b,c,d,6a,b,7, 8a,b,c,9a,b,c,d,e,f,g,h,10,11a,b,c http://mrsk.ca/9D/ExponentsReviewAll.pdf 1abcdefghijklmnopqr,2abcd,3abcdefgh, 4ab,5ab,6abcdefghijklmnop,7,8abcd, 9abcd,10abcdef,11,12 http://mrsk.ca/9D/SolveEqtn.pdf 1abcdefghijklm,2,3abc	
3	REVIEW -linear vs nonlinear -slope & y-int	http://mrsk.ca/9D/LinNonLin1stDiff.pdf 1a,b,c,d,2a,b,c,d,3,4 http://mrsk.ca/9D/Slope2points&VertHoriz.pdf 1a,b,2a,b,3a,b,c,d,e,f http://mrsk.ca/9D/Rate&InitialValue.pdf 1a,b,2a,b,3a,b,4a,b,5a,b,6a,b,7a,b,8,9,10,11	

4	REVIEW	http://mrsk.ca/9D/LinFindEqtnM&pt.pdf				
	-equations of lines	1a,b,c,d,2a,b,3				
		http://mrsk.ca/9D/LinFindEqtn2pts.pdf				
		1a,b,2a,b,c,d				
		14,2,24,5,5,4				
		http://mrsk.ca/9D/LinStandardForm.pdf				
		1a,b,c,d,2a,b,c,3a,b,c,4				
5	REVIEW	http://mrsk.ca/9D/GraphLines3methods.pdf				
	-sketching lines	1,2a,b,3a,b,c,d,4,5,6,7,8,9,10,11,12				
	-represent lines in					
	many ways	http://mrsk.ca/9D/LinRelRepManyWays.pdf				
		1,2,3,4,5				
6	REVIEW	http://mrsk.ca/9D/Parallel&PerpendicularLines	s.pdf			
	-vertical &	1a,b,c,d,e,f,2,3,4,5a,b,c,6,7,8a,b,c,d				
	horizontal lines	http://www.h.co/OD/Hericoute/9/ortice/Lines.no	ıc			
	-parallel & perpendicular lines	http://mrsk.ca/9D/Horizontal&VerticalLines.po 1a,b,c,d,2a,b,c,d	<u>11</u>			
	perpendicular lines	14,5,6,4,24,5,6,4				
	Mix Practice	http://mrsk.ca/11U/linearRelations.pdf				
	-do more if you feel like you still have gaps in	1,2,3,4,5,6,7,8,9,10,11				
	your foundational	https://www.harada.com/CD/FOAOssarticalIII.com/				
	knowledge	http://mrsk.ca/9D/EQAOpracticeU1.pdf 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18				
		,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
		http://mrsk.ca/9D/EQAOpracticeU0.pdf				
		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18				
		http://mrsk.ca/9D/EQAOpracticeU2.pdf				
		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18				
		http://mrsk.ca/9D/EQAOpracticeU3.pdf				
		1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18				
		http://mrsk.ca/9D/EQAOpracticeU4.pdf 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18				
		1,2,0,4,0,0,7,0,0,10,11,12,10,14,10,10,17,10				
Sought help From:	Date(s):		Gave he	elp Date(:	s):	
	,				•	
Review ques	tions from OneNote?		Mock te	st creation?		
NO Pa	rtially YES attach proof		NO	YES	attach proof	
Revisit board	I-work questions?		Summa	ry/Journal n	otes all topics of	done?
NO Pa	rtially YES attach proof		NO proof	Partially	YES	attach
My stren	gths	My weak areas	Plan	of action		
		•	•			

# UNIT 1 – ALGEBRA – MPM2D

## LEGEND

				DAY # is present on front of each page
Beginning	Developing	Refining		Pages are in order, questions numbered
-didn't know how to begin	-used notes/examples for	-no notes or help needed	Ш	Steps are shown in solutions
-can't find my mistake	steps	-can find my own mistake		Evidence of checking your work is visible
-DON'T spend more than 5	-needed to look at a	without looking at a		Honestly classified each question done on a level -
min per question, if you do,	solution or got a hint to find	solution		beginning, developing or refining
that means you need to	my mistake	-can explain to another		Spiral review to improve recall by doing a random
get help!	•	•		question from last unit(s) or prior day(s)

DAY	Торіс	HW ASSIGNED		SPIRAL REVIEW date(s), quest, where is the proof
1	Simplify Polynomials	http://mrsk.ca/AP/5.1Foil.pdf 6a,b,c,d,7a,b,c,8c,d,e,f,10a,b,c,d,e,11just a) for i,ii,iii,	16a,b	poor
2		http://mrsk.ca/AP/5.2specialProductsExpand.pd 4a,b,c,d, 6a,b,c,d,7a,b,c,d, 8,9a,b,c,11a,b,c	<u>lf</u>	
3	Factoring Polynomials -gcf -grouping	http://mrsk.ca/AP/factorGCFgrouping.pdf page1 – 5,6,11,12,15,16,17,18, page2 – 7,8a,b page3/4 – 9,10,11,12,23,24,25,26		
4	-simple trinomials -complex trinomials	http://mrsk.ca/AP/FactorTrinomials.pdf page1 – 1,2,3,4,13,14,15,16,17,18 page2 – 3,4,5,6,19,20		
5	-diff of sq -perfect sq trinomial -diff of cubes -sum of cubes	http://mrsk.ca/AP/FactoringSpecialCasesDiffOfS 1,2,3,4,11,12,13,14,21,22 http://mrsk.ca/12U/PRACTICEfactorCubes.pdf 1,3,11,12,13,22	Sq.pdf	
6	-mix factoring	http://mrsk.ca/AP/PRACTICEmixFactoring.pdf page2 – 31,34,41(factor further than sol), 32(ch 42,43,44,45,48,49,50 page3 – 15,16,22,32,47,48,49		
7	Complete the Square	http://mrsk.ca/AP/CompleteSquare_Solve.pdf pg 1 - no fractions 1,2,4,5,7,8,10,11		
8		http://mrsk.ca/AP/CompleteSquare_Solve.pdf pg 1 - with fractions 3,6,9,12,13,14,15 pg2 – solve 10,11,12,13		
Sought help From:	Date(s):		Gave help To: Date(s	):
Review quest	ions from OneNote?		Mock test creation?	
	rially YES attach proof		NO YES	attach proof
	work questions?		Summary/Journal no	otes all topics done?  YES attach
My streng	gths	My weak areas	Plan of action	

# Unit 2 – Linear Relations – MPM2D

NAME:				

## LEGEND

	□ DAY # is present on front of each page
Beginning -didn't know how to begin -can't find my mistake -DON'T spend more than 5 min per question, if you do, that means you need to get help!  Developing -used notes/examples for steps -needed to look at a solution or got a hint to find my mistake  Refining -no notes or he steps -can find my ow without looking solution -can explain to	Pages are in order, questions numbered  Steps are shown in solutions  Evidence of checking your work is visible  Honestly classified each question done on a level – beginning, developing or refining

DAY	Торіс	HW ASSIGNED			RE date(s), q	PIRAL EVIEW Juest, where is
1	Solve Linear	http://mrsk.ca/AP/PRACTICEgraphingPOI.pdf				
	Systems	page1 – 1abcd,2abcd, page 2- 1,2,6,7				
	-by graphing	http://mrsk.ca/AP/1.1translate&graphing.pdf				
		11,13				
2	-by substitution	http://mrsk.ca/AP/1.2substitution.pdf				
		4abcde,7,8,9,10,11,12				
3	-by elimination	http://mrsk.ca/AP/1.4elimination.pdf				
		7abcd,8,9,12ab,14ab,15,16,18				
4	Analyze Solutions	http://mrsk.ca/AP/LinSysAnalyze.pdf				
		4,6,11,12,13,17				
5	Problem Solving	DAY2 link1 page3/4 #1abc,2abcd,6,7				
		http://mrsk.ca/AP/PRACTICEProbSolve.pdf				
		1,2,3,4,5,6,7,8				
6		http://mrsk.ca/10D/TABlinSysWordProbMotion.pdf				
		1,2,3,4,5,6,7				
		http://mrsk.ca/10D/TLLlinSysWordProb.pdf A = 1,2,3 B = 1,2,3 C = 1,2,3				
Sought help		7 1,2,0 5 1,2,0 5 1,2,0	Gave h	eln		
From:	Date(s):		To:	Date(	s):	
Review ques	tions from OneNote?		Mock te	st creation?		
NO Pa	tially YES attach proo	f	NO	YES	attach proof	
Revisit board	-work questions?		Summa	ry/Journal n	otes all topics	done?
NO Pa	tially YES attach proo	f	NO	Partially	YES	attach proof
My stren	gths	My weak areas	Plan	of action		

# Unit 3 – Quadratics – MPM2D

## LEGEND

			DAY # is present on front of each page
Beginning	Developing	Refining	Pages are in order, questions numbered
-didn't know how to begin	-used notes/examples for	-no notes or help needed	Steps are shown in solutions Evidence of checking your work is visible
-can't find my mistake -DON'T spend more than 5	steps -needed to look at a	-can find my own mistake without looking at a	Honestly classified each question done on a level –
min per question, if you do,	solution or got a hint to find	solution	beginning, developing or refining
that means you need to	my mistake	-can explain to another	Spiral review to improve recall by doing a random
get help!			question from last unit(s) or prior day(s)

DAY	Торіс	HW ASSIGNED		SPIRAL REVIEW
				date(s), quest, where is the proof
1	Nonlinear Relations	http://mrsk.ca/10D/TABquadDifferentRelations 1a,b,c,d,e,f,g,h,i,j,k,l,2,3,4,5,6,7,8	<u>.pdf</u>	
		http://mrsk.ca/AP/QuadVocab.pdf		
		2,3,4,5,6,7		
2	Transformations	http://mrsk.ca/11UC/EXTRAchartTrasfStandGi 1,2,3,4,5,6,7	ven.pdf	
3	Different forms	http://mrsk.ca/AP/PRACTICEdiffForms.pdf 1a,b,c,2a,b,3a,b,d,f,i,4f,h,i,k,5a,b,c,d,6a,b,c,d		
4	Find Equations	http://mrsk.ca/10D/PRACTICEfindQuadEqtn.pd 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15	<u>df</u>	
5	Graphs	http://mrsk.ca/10D/PRACTICEvertexForm.pdf 1,2,3,4,5,6		
		http://mrsk.ca/10D/PRACTICEfactoredStandar 1a,b,c,2a,b,3i),ii), 4i),ii),iii)	dForms.pdf	
6	Solve Quadratics	http://mrsk.ca/10D/PRACTICEsolvingQuadratice 1,2,3,4 using factoring	cs.pdf	
		9,10,11,12 using completing the square		
		5,6,7,8 using quadratic formula		
		http://mrsk.ca/AP/6.4quadraticFormula.pdf more using quadratic formula 1d,e,f,2a,b,c,3a,	h.c	
7	# of solutions	DAY6 link2: 9a,b,c,11	5,0	
,	n or cordions	http://mrsk.ca/10D/PRACTICEnumberOfZeros	.pdf	
		1,2,3,4,5,6,9,10,11,12,13	Afrik E stra a alf	
8	Word Problems	http://mrsk.ca/10D/PRACTICEQuadWordProb 1,2,3,4,5,6,7	vvitnEqtn.par	
9		http://mrsk.ca/11U/PRACTICEquadProbMaxM	in.pdf	
		3,4,5,6,7,8,12,13		
10		http://mrsk.ca/10D/PRACTICEquadWordProble 1,2,5,13,14,15,19,22,23,29	NoEqtn.pdf	
		1,2,5,15,14,15,19,22,25,29		
Sought help From:	Date(s):		Gave help To: Date(s):	
Review quest	ions from OneNote?		Mock test creation?	
NO Part	ially YES attach proof		NO YES att	ach proof
Revisit board-	work questions?		Summary/Journal notes	all topics done?
NO Part	ially YES attach proof		NO Partially	YES attach proof
My streng	gths	My weak areas	Plan of action	

# Unit 4 – Trigonometry – MPM2D

#### LEGEND

				DAY # is present on front of each page
Beginning	Developing	Refining		Pages are in order, questions numbered
-didn't know how to begin	-used notes/examples for	-no notes or help needed	П	Steps are shown in solutions Evidence of checking your work is visible
-can't find my mistake -DON'T spend more than 5	steps -needed to look at a	-can find my own mistake without looking at a		Honestly classified each question done on a level –
min per question, if you do,	solution or got a hint to find	solution		beginning, developing or refining
that means you need to	my mistake	-can explain to another		Spiral review to improve recall by doing a random
get help!				question from last unit(s) or prior day(s)

DAY	TOPIC	HW ASSIGNED		SPIRAL REVIEW date(s), quest, where is the proof
1	Congruent Triangles	http://mrsk.ca/10D/CongruentTriProofs.pd 1,2,3,4,5,6,7,8,9,10,11,12	<u>f</u>	
2	Similar Triangles	http://www.mrsk.ca/AP/7.2solveSimilarTri. 1,5,7a,b,9,11,12,16,19	<u>pdf</u>	
3	SOH CAH TOA	http://mrsk.ca/10D/TABsohCahToaMultipleTria 1a,b,c,d,e,2,3,4,5	angles.pdf	
4		http://mrsk.ca/10D/TLLsohCahToa+Wordl Finding angles:2abcdef,4abcde,9	Prob.pdf	
		Finding sides:5,6,7,8,10,11		
5	Sine & Cosine Laws	http://www.mrsk.ca/AP/8.1sineLaw.pdf 2a,b,4a,b,6a,b,9,10,13,15		
		http://www.mrsk.ca/AP/8.2-3cosineLaw.popage1/2 – 3a,b,5a,b,8	<u>df</u>	
		page4/5 – 2a,b,c,6a,b,9		
6	Applications	http://www.mrsk.ca/AP/PRACTICEdrawing A,B,I,K,L,P,Q,U,V,Z,AA, EE,MM, KK,OO,I		
		UU,VV,WW,XX,YY,AAA	,	
7	Bearings	http://mrsk.ca/AP/PRACTICEbearing.pdf 2,4,6,8,10,12,14,16		
	Hands on Activity?			
Sought help From:	Date(s):		Gave help To: Date(s	s):
Review quest	ions from OneNote?		Mock test creation?	
NO Part	ially YES attach proof		NO YES	attach proof
Revisit board-	work questions?		Summary/Journal no	tes all topics done?
NO Part	ially YES attach proof		NO Partially	YES attach proof
My streng	gths	My weak areas	Plan of action	

## UNIT 5 – GEOMETRY – MPM2D1

### LEGEND

				DAY # is present on front of each page
	I made a mistake, but	I had trouble in		Pages are in order, questions numbered Steps are shown in solutions
	understand how to fix it	understanding and didn't		Evidence of checking your work is visible
I got it perfect on the first	(make a note of how you'd	want to just copy someone	П	Filled in front page (including reflection questions)
try	fix the mistake on your	else's answer (need to		was truthful in symbols designated ie. needed to get a hint
	solution, you do not have	seek out help about this		or got a peek at the answer
	to redo the whole question)	one)		or got a peek at the answer

DAY	Торіс	HW ASSIGNE	ED	TOTAL
1	Midpoint & Distance	http://mrsk.ca/10D/PRACTICEd	istanceMidpt.pdf	/16
		1,2,3,4,5,6,7,8,9,10,11,12,13,14	,15,16	
		http://mrsk.ca/AP/3.2verifyPrope	erties.pdf	/14
		4a,b,7a,b,c,d,9a,b,c,d,10a,b,c,d		
2	Circles	http://mrsk.ca/AP/PRACTICEcir 1,2,3,4,5,6,7,8,9,10,11,12,13,14		/14
		http://mrsk.ca/AP/2.4circles.pdf 7a,b,8a,b,9a,b,c,d,e,13a,b,c,d,e	,f,15,17a,b,c	/19
3	Lines	http://mrsk.ca/10D/PracticeLINE	S1.pdf	/12
		1g,h,2g,h,3f,g,4e,f,5d,h,6c,d		
		http://mrsk.ca/10D/PracticeLINE	S2.pdf	/8
		5,6,7,8,10,11,12,14		
4	Applications	http://mrsk.ca/AP/2.3applyMidpo	/11	
		3a,b,6,16,20a,b,c,d,21a,b,c		
		http://mrsk.ca/10D/TABgeomSh	ortestDist.pdf	/4
		1,2,3,4	•	
EXTRA?	Make a list of any questions you did over and above the list given, like review questions			
Sought help From:	Date(s):		Gave help To: Date(s):	
Review questions from OneNote?			Mock test creation?	
NO Partially YES attach proof NO YES attach proof				
Revisit board-work questions? Summary/Journal notes all topics done?				
NO Partia	ally YES attach proof		NO Partially YES	attach proof
My streng	ths	My weak areas	Plan of action	

## Course Review – MPM2D

### LEGEND

			UNIT # is present on front of each page
Beginning -didn't know how to begin -can't find my mistake -DON'T spend more than 5 min per question, if you do, that means you need to	Developing -used notes/examples for steps -needed to look at a solution or got a hint to find my mistake	Refining -no notes or help needed -can find my own mistake without looking at a solution -can explain to another	Pages are in order, questions numbered Steps are shown in solutions Evidence of checking your work is visible Honestly classified each question done on a level – beginning, developing or refining
get help!	my metane		

UNIT	Dates you came back to this topic	RATE THE QUESTIONS HTTP://MRSK.CA/10D/2DEXAMREVIEW.PDF
1. Algebra		Pg9-10: 3,4,5,6,7,8,9,10,11,12,13,14
2. Linear Relations		Pg2-4: 1,2,3A,B,C,4,5,6 Pg23: 1,2,3,4,5,6
3. Quadratic Relations		Pg8-15: 1,2,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29, 30,31,32,33,34,35,36,37,38,39,40,41 Pg23: 7,8,9,10,11,12
4. Trigonometry		Pg16-22: 1,2,3,4,5,6,7,8a,b,c,d,e,f,g,h,i,j,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23 Pg24-25: 13,14,15,16,17,18,19,20,21,22
5. Geometry		Pg5-8: 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18
Mix Word Prob		Pg25: 23,24,25,26,27,28