

# UNIT 1 – FUNCTIONS – MHF4U1




NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)
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DAY	TOPIC	HW ASSIGNED	TOTAL
1	Functions Review	<a href="http://mrsk.ca/AP/TABfunctionsReview.pdf">http://mrsk.ca/AP/TABfunctionsReview.pdf</a> Functions – 1a,b,c,d,e,f    Notation – 1b,c,d,2b,c    Domain – 1a,b,2a,b	/15
2		<a href="http://mrsk.ca/AP/0FUNCTIONSreview.pdf">http://mrsk.ca/AP/0FUNCTIONSreview.pdf</a> 4d,e,f,6,7,8a,b,11,14c,d,15a,b,c,16a,b,c,d	/17
3		<a href="http://mrsk.ca/AP/PRACTICEfunctionTransformations.pdf">http://mrsk.ca/AP/PRACTICEfunctionTransformations.pdf</a> 1,2a,b,c,d,3a,b,c,d,e,4,5a,b,c,d,e	/16
4	Operations with Functions	<a href="http://mrsk.ca/AP/TABfunctionNotation.pdf">http://mrsk.ca/AP/TABfunctionNotation.pdf</a> 1b,d,e,f,g,h,i,j,k,l,3a,b,4	/13
5		<a href="http://mrsk.ca/AP/TABcombCompose.pdf">http://mrsk.ca/AP/TABcombCompose.pdf</a> 1a,b,2a,b,4,5,6 <a href="http://mrsk.ca/AP/TABcombSumDiff.pdf">http://mrsk.ca/AP/TABcombSumDiff.pdf</a> 1a,b,2,3,4a,b,c,d,e,f	/7 /10
6	Absolute Value & Inequalities	<a href="http://mrsk.ca/AP/THabsValSolveEqtnIneq.pdf">http://mrsk.ca/AP/THabsValSolveEqtnIneq.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12,13,14	/14
7		<a href="http://mrsk.ca/AP/PRACTICEineqLinearAbsValQuad.pdf">http://mrsk.ca/AP/PRACTICEineqLinearAbsValQuad.pdf</a> 1 <sup>st</sup> pg: Evaluate – 3,4,10,11 Solve eqtn – 5,6 2 <sup>nd</sup> pg: solve ineq – 9,10,13,14 solve nonlinear eqtn – 1,2	/12
8	Piecewise Functions	<a href="http://mrsk.ca/AP/KutaPiecewise.pdf">http://mrsk.ca/AP/KutaPiecewise.pdf</a> 1,2,3,4,5,6,7,8,9,10	/10
9		<a href="http://mrsk.ca/AP/PRACTICEpiecewiseWordProb.pdf">http://mrsk.ca/AP/PRACTICEpiecewiseWordProb.pdf</a> 1,2,3,4,5,6a,b,c,7a,b,c,d	/12
10		<a href="http://mrsk.ca/AP/PRACTICEpiecewiseEvalGraph.pdf">http://mrsk.ca/AP/PRACTICEpiecewiseEvalGraph.pdf</a> 1a,b,c,6a,b <a href="http://mrsk.ca/AP/PRACTICEpiecewiseEvalGraphWordProb.pdf">http://mrsk.ca/AP/PRACTICEpiecewiseEvalGraphWordProb.pdf</a> 2,4,6,7a,b,c	/5 /6
11	Properties of Functions	<a href="http://mrsk.ca/12U/PRACTICEeLOoddEvenWithSOL.pdf">http://mrsk.ca/12U/PRACTICEeLOoddEvenWithSOL.pdf</a> page1-2: 1a,b,c,d,e,2a,b,c,d,e,f,g,h <a href="http://mrsk.ca/AP/nFunctionProperties.pdf">http://mrsk.ca/AP/nFunctionProperties.pdf</a> page1: 6a,b,c,8a,b,c,9    page2: 5a,b,c,d,6a,b,c	/13 /14
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

## SELF-ASSESS

	<b>I NOW KNOW / I NEED TO KNOW</b>
	<b>WHAT WENT WELL</b>
	<b>EVEN BETTER IF:</b>

# UNIT 2 – POLYNOMIAL FUNCTIONS– MHF4U1




NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)
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DAY	TOPIC	HW ASSIGNED	TOTAL
1	Complex Numbers	<a href="http://mrsk.ca/AP/PRACTICEcomplexNumbers.pdf">http://mrsk.ca/AP/PRACTICEcomplexNumbers.pdf</a> 2,3,4,5,6,7,10,11,12,13,14,15,16,18,20,21	/16
2	Power Functions & Polynomial Intro	<a href="http://mrsk.ca/AP/PRACTICEpowerFunctions1.pdf">http://mrsk.ca/AP/PRACTICEpowerFunctions1.pdf</a> a,b,c,d,e,f,g,h,i,j,k,l  <a href="http://mrsk.ca/AP/THpolynIntro.pdf">http://mrsk.ca/AP/THpolynIntro.pdf</a> read pg1-2, do pg3 #1,2,3,4,5,6,7,8	/12  /8
3	Polynomial Graphs	<a href="http://mrsk.ca/12U/PRACTICEa1endBehSketch.pdf">http://mrsk.ca/12U/PRACTICEa1endBehSketch.pdf</a> 2,3,4,9,10,11,15,16,18  <a href="http://mrsk.ca/12U/PRACTICEb1FactorForm.pdf">http://mrsk.ca/12U/PRACTICEb1FactorForm.pdf</a> a,c,e,g,h,i,1b,c,d,2a,c	/9  /11
4	Transformations of Power Function & Finding Equations	<a href="http://mrsk.ca/12U/PRACTICEc1eLOtransPolyn.pdf">http://mrsk.ca/12U/PRACTICEc1eLOtransPolyn.pdf</a> 1a,b,c,2,3a,b  <a href="http://mrsk.ca/AP/PRACTICEfindEqtnPolyn.pdf">http://mrsk.ca/AP/PRACTICEfindEqtnPolyn.pdf</a> 1,2,3,4,5,6  <a href="http://mrsk.ca/12U/PRACTICEb1eLOfamiliesOfPolyn.pdf">http://mrsk.ca/12U/PRACTICEb1eLOfamiliesOfPolyn.pdf</a> PART B #1a,b	/6  /6  /2
5	Families of Equations	<a href="http://mrsk.ca/AP/PRACTICEfamilies.pdf">http://mrsk.ca/AP/PRACTICEfamilies.pdf</a> 1,2,3,4,5,6  <a href="http://mrsk.ca/AP/TABpolynFindEqtn+SketchExamples.pdf">http://mrsk.ca/AP/TABpolynFindEqtn+SketchExamples.pdf</a> 1a,b,c,d,2a,b	/6  /6
6	Division of Polynomials & Compare Coefficient	<a href="http://mrsk.ca/12U/PRACTICEd1dividingPolyn.pdf">http://mrsk.ca/12U/PRACTICEd1dividingPolyn.pdf</a> pg1 do long division #1,2,3,4,5,6  pg2 do synthetic #1a,b,c,d,2,3,4a,b,c,d	/16
7	Theorems & Factoring	<a href="http://mrsk.ca/12U/PRACTICEe1factorRemainderTh.pdf">http://mrsk.ca/12U/PRACTICEe1factorRemainderTh.pdf</a> 1a,b,c,d,e,f,2,3  <a href="http://mrsk.ca/12U/PRACTICEe2rationalRootsTh.pdf">http://mrsk.ca/12U/PRACTICEe2rationalRootsTh.pdf</a> 2,4,6,8  <a href="http://mrsk.ca/12U/PRACTICEf2eLOfactorPolyn.pdf">http://mrsk.ca/12U/PRACTICEf2eLOfactorPolyn.pdf</a> 1a,b,2a,b,3	/8  /4  /5
8		<a href="http://mrsk.ca/AP/PRACTICEcomplexNumbers.pdf">http://mrsk.ca/AP/PRACTICEcomplexNumbers.pdf</a> 26,27,28,29,30,31,32,33,34,35	/10
9	Factor Review	<a href="http://mrsk.ca/AP/PRECALCexpandFactor.pdf">http://mrsk.ca/AP/PRECALCexpandFactor.pdf</a> 2b,d,f,j,k,l,m,n,o,p,q,r,y,z,aa,bb,cc,dd,ee,dd,gg,hh,ii,jj,3,4,5	/27
10	Solve Equations & Inequalities	<a href="http://mrsk.ca/AP/TABpolynSolveExamples.pdf">http://mrsk.ca/AP/TABpolynSolveExamples.pdf</a> 1a,b,c,d,2,3  <a href="http://mrsk.ca/12U/PRACTICEd1eLOsolvelneq.pdf">http://mrsk.ca/12U/PRACTICEd1eLOsolvelneq.pdf</a> 1,2,3,4,5	/6  /5
11	Solve Word Problems	<a href="http://mrsk.ca/AP/PRACTICEpolynWordProbNoEqtnwithSol.pdf">http://mrsk.ca/AP/PRACTICEpolynWordProbNoEqtnwithSol.pdf</a> 1a,b,2,3,4,5  <a href="http://mrsk.ca/AP/TABpolynSolvelneqProb.pdf">http://mrsk.ca/AP/TABpolynSolvelneqProb.pdf</a> 1,3,4,5	/6  /4
12	Compose Polynomials with Absolute Value/Rational/Root	<a href="http://mrsk.ca/12U/PRACTICEa1eLOreciprocalsOfRationals.pdf">http://mrsk.ca/12U/PRACTICEa1eLOreciprocalsOfRationals.pdf</a> 1a,b,c,d  <a href="http://www.mrsk.ca/AP/Wroots+AbsValWithPolyn.pdf">http://www.mrsk.ca/AP/Wroots+AbsValWithPolyn.pdf</a> 1a,b,c,d,e,f,2a,b,c,d,e,f,g	/4  /13
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

**SELF-ASSESS**

	<b>I NOW KNOW/I NEED TO KNOW</b>
	<b>WHAT WENT WELL</b>
	<b>EVEN BETTER IF:</b>

# UNIT 3 – RATIONAL FUNCTIONS – MHF4U1




NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)
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DAY	TOPIC	HW ASSIGNED	TOTAL
1	Complicated Fractions	<a href="http://mrsk.ca/AP/TABrationalExpressReview.pdf">http://mrsk.ca/AP/TABrationalExpressReview.pdf</a> 1b,c,e,f,g,j,2b,c,d,3  <a href="http://mrsk.ca/11U/PRACTICEcomplicatedFractions.pdf">http://mrsk.ca/11U/PRACTICEcomplicatedFractions.pdf</a> 1,3,5,7,9,11,13	/10  /7
2	Graphing Rational Functions	<a href="http://mrsk.ca/AP/TABrationalSketch.pdf">http://mrsk.ca/AP/TABrationalSketch.pdf</a> 1a,b,c,d,2a,b,c,d,e,3a,b,c,d,e,f	/15
3		<a href="http://mrsk.ca/12U/PRACTICEc3eLOgraphRationals.pdf">http://mrsk.ca/12U/PRACTICEc3eLOgraphRationals.pdf</a> 1a,b,c,d,2a,b,c,d  <a href="http://mrsk.ca/12U/PRACTICEc1eLOgraphRationals.pdf">http://mrsk.ca/12U/PRACTICEc1eLOgraphRationals.pdf</a> 2a,b,3a,b,c,4a,b,c,d	/8  /9
4	Find Equations & Review of Inverses	<a href="http://mrsk.ca/AP/PRACTICEfindEqtnRationals+Ineq.pdf">http://mrsk.ca/AP/PRACTICEfindEqtnRationals+Ineq.pdf</a> 1a,b,c,d,e,f  <a href="http://mrsk.ca/AP/PRECALCinverseOneToOne.pdf">http://mrsk.ca/AP/PRECALCinverseOneToOne.pdf</a> 2a,b,c,6	/6  /4
5	Solve Rational/Irrational Equations	<a href="http://mrsk.ca/AP/PRACTICESolve+solveByGraph.pdf">http://mrsk.ca/AP/PRACTICESolve+solveByGraph.pdf</a> part A – 1,5,6,7,8,9 part B – 1,2  <a href="http://mrsk.ca/11U/PRACTICESolveSquareRoots.pdf">http://mrsk.ca/11U/PRACTICESolveSquareRoots.pdf</a> 11,14,18,19,20	/8  /5
6	Solve Inequalities	<a href="http://mrsk.ca/AP/TABrationalIneqExamples.pdf">http://mrsk.ca/AP/TABrationalIneqExamples.pdf</a> 1a,b,c,d,2a,b,c	/7
7		<a href="http://mrsk.ca/AP/PRECALCAllTypesInequalities.pdf">http://mrsk.ca/AP/PRECALCAllTypesInequalities.pdf</a> 1k,l,m,w,x,z  <a href="http://mrsk.ca/AP/SolveRadicalEqtnIneq.pdf">http://mrsk.ca/AP/SolveRadicalEqtnIneq.pdf</a> pg46 – 7,8,9 pg 48 – 23,24,25	/6  /6
8	Word Problems	<a href="http://mrsk.ca/12U/PRACTICEf1rationalWordProb.pdf">http://mrsk.ca/12U/PRACTICEf1rationalWordProb.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12	/12
9		<a href="http://mrsk.ca/AP/dbRationalWordProb.pdf">http://mrsk.ca/AP/dbRationalWordProb.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12	/12
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

## SELF-ASSESS

	<b>I NOW KNOW/I NEED TO KNOW</b>
	<b>WHAT WENT WELL</b>
	<b>EVEN BETTER IF:</b>

# UNIT 4 – TRIG WITH RADIANS – MHF4U1




NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)

DAY	TOPIC	HW ASSIGNED	TOTAL
1	Review Trig	<a href="http://mrsk.ca/AP/PRECALClawSinesCosines+wordProb.pdf">http://mrsk.ca/AP/PRECALClawSinesCosines+wordProb.pdf</a> 1a,g,2e,h,p,3,4,5,6,7,8	/11
		<a href="http://mrsk.ca/AP/TABsinusoidalWordProb.pdf">http://mrsk.ca/AP/TABsinusoidalWordProb.pdf</a> 1a,b,c,d,e,f,g,h,i,j,2a,b,c,d	/14
2		<a href="http://mrsk.ca/11U/TrigExtraPracticeSKOMRA.pdf">http://mrsk.ca/11U/TrigExtraPracticeSKOMRA.pdf</a> 5g,h,k,l,m,n,6d,e,f,g,h,i,7d,e,f,g,h,i	/18
3	Radians	<a href="http://mrsk.ca/12U/PRACTICEb3convertRadDegDrawAngles.pdf">http://mrsk.ca/12U/PRACTICEb3convertRadDegDrawAngles.pdf</a> 1,2,3,4,5,6,11,12,15,16,17,18,22,23,26,28	/16
4		<a href="http://mrsk.ca/12U/PRACTICEc2exactApproxSolveAngles.pdf">http://mrsk.ca/12U/PRACTICEc2exactApproxSolveAngles.pdf</a> 1,2,3,4,8,9,10,11,13,16,17,18,19,21,23,25,26,27,29	/19
5	Trig Graphs	<a href="http://mrsk.ca/AP/PRECALCallTrigGraphs.pdf">http://mrsk.ca/AP/PRECALCallTrigGraphs.pdf</a> 1b,c,h,i,5d,e,j,k,q,s,u,v	/12
6	Find Equations	<a href="http://mrsk.ca/AP/PRECALCallTrigGraphs.pdf">http://mrsk.ca/AP/PRECALCallTrigGraphs.pdf</a> 2a,b,c,d,6a,b,c,d,e,f,g,h,7a,b,c,d	/16
7	Problem Solving	<a href="http://mrsk.ca/12U/PRACTICEf2sinusoidalWordProb.pdf">http://mrsk.ca/12U/PRACTICEf2sinusoidalWordProb.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12,13,14	/14
8		<a href="http://mrsk.ca/12U/PRACTICEf1eLOprobSolveTrig.pdf">http://mrsk.ca/12U/PRACTICEf1eLOprobSolveTrig.pdf</a> 1a,b,c,2a,b	/5
9	Inverse Trig	<a href="http://mrsk.ca/AP/dbInverseTrig.pdf">http://mrsk.ca/AP/dbInverseTrig.pdf</a> 5,6,7,8,9,10,11,12,13,14	/10
		<a href="http://mrsk.ca/AP/PRECALCexactValuesInverseTrig.pdf">http://mrsk.ca/AP/PRECALCexactValuesInverseTrig.pdf</a> 1s,t,u,2c,e,i,3j,k,l,4b,c,f	/12
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

## SELF-ASSESS

	I NOW KNOW/I NEED TO KNOW
	WHAT WENT WELL
	EVEN BETTER IF:




# UNIT 5 – TRIG IDENTITIES & EQUATIONS – MHF4U1 NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)
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DAY	TOPIC	HW ASSIGNED	TOTAL
1	Review	<a href="http://mrsk.ca/AP/PRACTICEradDegConvertExactVal.pdf">http://mrsk.ca/AP/PRACTICEradDegConvertExactVal.pdf</a> I – 3,4 II – 3,4 III – 3,4 IV – 1,2 V – 1,2 VI – 6,7,8,9 <a href="http://mrsk.ca/AP/PRACTICEexactValuesInverseTrig+Proofs.pdf">http://mrsk.ca/AP/PRACTICEexactValuesInverseTrig+Proofs.pdf</a> 1a,b,c,d,e,2a,b,c,d,e	/14  /10
2	Arc Length & Sector Area	<a href="http://mrsk.ca/AP/PRECALCradian6ratiosSolveTriWordProb.pdf">http://mrsk.ca/AP/PRECALCradian6ratiosSolveTriWordProb.pdf</a> 4,5,6,7,8,9,10,11,12,13,21	/11
3	Linear & Angular Speed	<a href="http://mrsk.ca/12U/PRACTICEb2radianProb.pdf">http://mrsk.ca/12U/PRACTICEb2radianProb.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12	/12
4		<a href="http://mrsk.ca/12U/EXTRAradianProblems.pdf">http://mrsk.ca/12U/EXTRAradianProblems.pdf</a> 1,2,3,4,5,6a,b,7,8,9,10,11a,b,12	/14
5	Trig Identities Intro	<a href="http://mrsk.ca/12U/PRACTICEa1equivalentExpressions.pdf">http://mrsk.ca/12U/PRACTICEa1equivalentExpressions.pdf</a> 4a,b,c,d,8a,b,c,d,e,f	/10
6		<a href="http://mrsk.ca/12U/PRACTICEb1compoundId.pdf">http://mrsk.ca/12U/PRACTICEb1compoundId.pdf</a> 24,25,26 <a href="http://mrsk.ca/12U/PRACTICEc1doubleId.pdf">http://mrsk.ca/12U/PRACTICEc1doubleId.pdf</a> 15,17,19,21,23,25,	/3  /6
7	Proofs	<a href="http://mrsk.ca/AP/TABtrigIdProofAdvanced.pdf">http://mrsk.ca/AP/TABtrigIdProofAdvanced.pdf</a> 11a,b,c,1,2,3,4,5,6,7,8,9,10	/13
8		<a href="http://mrsk.ca/12U/PRACTICEd1eLOproveld.pdf">http://mrsk.ca/12U/PRACTICEd1eLOproveld.pdf</a> 1a,b,2a,b,c,d	/6
9	Solve Equations	<a href="http://mrsk.ca/AP/PRACTICESolveNonLinearTrigEqtn.pdf">http://mrsk.ca/AP/PRACTICESolveNonLinearTrigEqtn.pdf</a> 1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18	/18
10		<a href="http://mrsk.ca/AP/TABtrigSolveEqtnStrategies.pdf">http://mrsk.ca/AP/TABtrigSolveEqtnStrategies.pdf</a> 1a,b,c,d,2a,b,c,d,3a,b,c,d,e,4a,b	/15
11		<a href="http://mrsk.ca/AP/PRACTICESolveNonLinearTrigEqtnSinusoidals.pdf">http://mrsk.ca/AP/PRACTICESolveNonLinearTrigEqtnSinusoidals.pdf</a> 1a,b,c,d,e,f,g,h,i,j	/10
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

## SELF-ASSESS

	<b>I NOW KNOW/I NEED TO KNOW</b>
	<b>WHAT WENT WELL</b>
	<b>EVEN BETTER IF:</b>

# UNIT 6 – EXP & LOG FUNCTIONS – MHF4U1




NAME: \_\_\_\_\_

## LEGEND

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)
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DAY	TOPIC	HW ASSIGNED	TOTAL
1	Review	<a href="http://mrsk.ca/AP/ExpLawsRational.pdf">http://mrsk.ca/AP/ExpLawsRational.pdf</a> 1a,b,c,d,e,f,2a,b,3a,b,c,d,e  <a href="http://mrsk.ca/12U/PRACTICEc0graphExp.pdf">http://mrsk.ca/12U/PRACTICEc0graphExp.pdf</a> 1a,b,c,2,3a,b,c,d	/12  /8
2		<a href="http://mrsk.ca/AP/TABexpSolveMatchBasesExamples.pdf">http://mrsk.ca/AP/TABexpSolveMatchBasesExamples.pdf</a> 1a,b,c,d,e,f,g,h,2a,b,c,3a,b,c,d,e,f,g,h	/19
3	Log Intro	<a href="http://mrsk.ca/AP/TABlogIntroExamples.pdf">http://mrsk.ca/AP/TABlogIntroExamples.pdf</a> pg1 – 1a,b,c,d,e,f,g,h,i,2a,b,c,3a,b,c pg2 – 1a,b,c,d,e,f,2,3a,b,c,4  <a href="http://mrsk.ca/AP/TABlogGraphsExamples.pdf">http://mrsk.ca/AP/TABlogGraphsExamples.pdf</a> 1a,b,2a,b,3a,b,4a,b	/26  /8
4	Log Laws	<a href="http://mrsk.ca/AP/TABlogLawsExamples.pdf">http://mrsk.ca/AP/TABlogLawsExamples.pdf</a> 3a,b,c,d,e,4a,b,c,5a,b,c,10a,b,11a,b,1a,b,c,2a,b	/20
5		<a href="http://mrsk.ca/AP/TABlogLawsPractice.pdf">http://mrsk.ca/AP/TABlogLawsPractice.pdf</a> 1c,d,3c,d,4c,d,5c,d,6c,d,9,10a,b,11c,d,13a,b,c,d,14a,b,c,d,16a,b,c	/25
6	Review Solve Exponential Equations	<a href="http://mrsk.ca/AP/TABexpSolveMix.pdf">http://mrsk.ca/AP/TABexpSolveMix.pdf</a> 4d,e,f,6d,e,f,9d,e,f,10d,e,f,11c,d,e,19a,b,c,20a,b,c,22a,b,c	/24
7	Solve Log Equations	<a href="http://mrsk.ca/AP/TABlogSolveExamples.pdf">http://mrsk.ca/AP/TABlogSolveExamples.pdf</a> 1a,b,c,d,e,2  <a href="http://mrsk.ca/12U/PRACTICEg2solveLogs.pdf">http://mrsk.ca/12U/PRACTICEg2solveLogs.pdf</a> 5,6,7,8,9,10,11,12,13,14,21,22	/6  /12
8	Word Problems	<a href="http://mrsk.ca/AP/TABexpProbExamples.pdf">http://mrsk.ca/AP/TABexpProbExamples.pdf</a> 1,2,3,4,5  <a href="http://mrsk.ca/AP/PRACTICElogWordProb.pdf">http://mrsk.ca/AP/PRACTICElogWordProb.pdf</a> 1,2,3,4,5,6,7,10a,b,17,19	/5  /11
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

## SELF-ASSESS

	<b>I NOW KNOW/I NEED TO KNOW</b>
	<b>WHAT WENT WELL</b>
	<b>EVEN BETTER IF:</b>




**UNIT 7 – COMBINE FUNCTIONS & RATES OF CHANGE – MHF4U1** NAME: \_\_\_\_\_

**LEGEND**

I got it perfect on the first try	I made a mistake, but understand how to fix it (make a note of how you'd fix the mistake on your solution, you do not have to redo the whole question)	I got help/hints from teacher/peers, but was able to solve the rest on my own	I had to look at full solutions for process from an answer file/peers and was able to understand and learn from them	I had trouble in understanding and didn't want to just copy someone else's answer (need to seek out help about this one)

DAY	TOPIC	HW ASSIGNED	TOTAL
1	AROC	<a href="http://mrsk.ca/12U/PRACTICEeLOaveROCwithSOL.pdf">http://mrsk.ca/12U/PRACTICEeLOaveROCwithSOL.pdf</a> 1a,b,2,3a,b,c,4	/7
		<a href="http://mrsk.ca/AP/F1.1rocTangents.pdf">http://mrsk.ca/AP/F1.1rocTangents.pdf</a> 1,2,3,7a,b,8a,b,c	/8
2	IROC	<a href="http://mrsk.ca/AP/Acv1.5roc.pdf">http://mrsk.ca/AP/Acv1.5roc.pdf</a> 4a,b,c,d,5a,b,6a,b,c,d,e,f,9a,b	/14
3	Difference Quotient	<a href="http://mrsk.ca/12U/PRACTICEdifferenceQuotientWithSOL.pdf">http://mrsk.ca/12U/PRACTICEdifferenceQuotientWithSOL.pdf</a> 1a,b,c,d,e,f,g,h,i,j	/10
		<a href="http://mrsk.ca/12U/EXTRAmtanPractice.pdf">http://mrsk.ca/12U/EXTRAmtanPractice.pdf</a> top – 1,2,3,4,5,6 bottom TIPS – 1,2,3	/9
4	Motion Models	<a href="http://mrsk.ca/12U/PRACTICEgraphModel.pdf">http://mrsk.ca/12U/PRACTICEgraphModel.pdf</a> part I – 1,2,3,4,5,6 part II – 1,2,3,4,5,6,7,8 part III – 1,2,3,4,5 part IV – 1a,b,c,2,3a,b,c,4a,b,c,d,5a,b,c,d,e,6a,b,c,d	/39
5	Combined Practice	<a href="http://mrsk.ca/AP/TABcombInverselneqROC.pdf">http://mrsk.ca/AP/TABcombInverselneqROC.pdf</a> 1,2a,b,3a,b,c,d,e,f,4a,b,c	/12
		<a href="http://mrsk.ca/AP/TABcombProdSymm.pdf">http://mrsk.ca/AP/TABcombProdSymm.pdf</a> 1a,b,c,d,2,3,4	/7
6		<a href="http://mrsk.ca/12U/REVIEWcombFunctionsSOL.pdf">http://mrsk.ca/12U/REVIEWcombFunctionsSOL.pdf</a> 1,2a,b,c,3a,b,c,4,5,6,7,8a,b,d,e,9a,b,10a,b,11a,b,12,13,14a,b,c,d	/26
7	Extreme Values	<a href="http://mrsk.ca/12U/PRACTICEabsMaxMin.pdf">http://mrsk.ca/12U/PRACTICEabsMaxMin.pdf</a> 1,2,3,4,5,6	/6
8	Regression?	<a href="http://mrsk.ca/AP/DataTablesToCutPaste.docx">http://mrsk.ca/AP/DataTablesToCutPaste.docx</a> 1a.b.c.2a.b.c	/6
		<a href="http://mrsk.ca/12U1/eLOregressionINSTRUCTIONS.pdf">http://mrsk.ca/12U1/eLOregressionINSTRUCTIONS.pdf</a>	
EXTRA?	Make a list of any questions you did over and above the list given, like review questions		

**SELF-ASSESS**

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