

UNIT 1 – FUNCTIONS – MCR3U1

NAME: _____

LEGEND

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 help needed -can find my own mistake without looking at a solution -can explain to another	<input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Filled in the bottom of this page
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	New Notation	http://mrsk.ca/AP/SetIntervalNotations.pdf Simple 9,11,17,21 Intersections 25,27,29,41,55 Union 33,34,35,43,51	
2	Relations & Functions	http://mrsk.ca/AP/1.1gr11Functions.pdf 1a,b,c,d,2a,b,c,d,e,f,7a,b,c,d,11a,b,c	
3	Domain & Range from Graph	http://mrsk.ca/AP/1.4gr11DomainRange.pdf 2a,b,c,d,e,f,8,9a,b,c,d,e,f,10a,b,c,13a,b,c http://mrsk.ca/11U/PRACTICEdomainRangeGraphs.pdf 3,4,5,6,7,8,9,10,12,13,14,17	
4	Inequalities & Domain from Equation	http://mrsk.ca/AP/IneqLinear.pdf 13,14,21,22 http://mrsk.ca/11U/PRACTICEdomainFromEquation.pdf 1,2,3,6,7,10,11	
5	Function Notation	http://mrsk.ca/AP/1.2gr11FunctionNotation.pdf 2a,b,c,d, 3a,12a http://mrsk.ca/11U/PRACTICEfunctionNotation.pdf 1,6,7,9,11,15,16	
6	Transformations review	http://mrsk.ca/AP/PRACTICEtransformationSketches.pdf 3,4,5,6,7,8,9,10	
7	Transformations new	http://mrsk.ca/AP/FunctionsReview.pdf 1h,i,2b,f,h,i,j,k,l,5a,b,c,d,e,f	
8	Inverses	http://mrsk.ca/AP/PRACTICEinverseOneToOne.pdf FRONT #5,6,7,8,12,13,14 BACK #13a,b,c,14a,b,c,16a,b,c,17a,b,c	

Sought help From: _____ Date(s): _____	Gave help To: _____ Date(s): _____	
Review questions from OneNote? NO Partially YES attach proof	Mock test creation? NO YES attach proof	
Revisit board-work questions? NO Partially YES attach proof	Summary/Journal notes all topics done? NO Partially YES attach proof	
My strengths	My weak areas	Plan of action

UNIT 2 – EXPONENT LAWS & RATIONAL EXPRESSIONS – MCR

NAME: _____

LEGEND

<p>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!</p>	<p>Developing -used notes/examples for steps -needed to look at a solution or got a hint to find my mistake</p>	<p>Refining -no notes or help needed -can find my own mistake without looking at a solution -can explain to another</p>	<p><input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)</p>
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Exponent Laws – Review	http://mrsk.ca/11U/PRACTICEexplLaws.pdf 6,9,10,17,18,19,20,21,22,23,24,25,26,27,28,29,30 http://mrsk.ca/11U/simplifyExponents.pdf 11,12,13,14,15,16,17,18,19,20,21,22	
2	NEW Rational Exp Law	http://mrsk.ca/11U/PRACTICERationalExpLaw.pdf 17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32	
3	Mix of Exp Laws	http://mrsk.ca/11U/PRACTICESimplifyExpressWithRationalExp.pdf 3,7,15,16,17,18,19,20,21,22 http://mrsk.ca/AP/PRACTICERationalExponents.pdf pg13 – 2,5,9,12,14 pg5 – 1,4,11,15,17,18,19,21	
4		http://mrsk.ca/10D/TLLexponents.pdf 2,4,6,9,11,15,18,19,23,24,28,29,33,36 http://mrsk.ca/AP/PRECALIntervalNotationExponentsRadicals.pdf 4b,c,d,l,j,5k,l,o,p,q,r,u,v,w	
5	Factoring Review	http://mrsk.ca/11U/factoring.pdf 8a,e,9e,f,11a,c,12f,13a,e,14a,c,16 ^a Only if you learned this in AP class last year: http://mrsk.ca/AP/fact2cubes.pdf 1,3,5,7,9,11,13,14,21,23	
6		http://mrsk.ca/AP/PRACTICEfactorSmallestExpOutMORE.pdf 1,2,3,4,5,6,7,8	
7	Simplify Rationals	http://mrsk.ca/11U/PRACTICESimplifyRationalExpressions.pdf 1,3,5,7,9,11,13,15,17,19,21,23,25	
8	Multiply & Divide	http://mrsk.ca/AP/PRACTICEMultDivRationals.pdf 3,6,7,8,15,17,24,26,28	
9	Add & Subtract	http://mrsk.ca/AP/PRACTICEAddSubtRationals.pdf 7,9,10,12,27,30,36,38,43,44	
10	More +/- and Rich Quest	DAY8 link: 15,17,18,20,22,24,28 http://mrsk.ca/AP/PRACTICERationalSimplifyApp.pdf 8a,b,9,10,11,12a,b,13	

Sought help From: _____ Date(s): _____	Gave help To: _____ Date(s): _____	
Review questions from OneNote? NO Partially YES attach proof	Mock test creation? NO YES attach proof	
Revisit board-work questions? NO Partially YES attach proof	Summary/Journal notes all topics done? NO Partially YES attach proof	
My strengths	My weak areas	Plan of action

UNIT 3 –RADICALS & EXPONENTIAL FUNCTIONS –MCR3U1 NAME: _____

LEGEND

<p>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!</p>	<p>Developing -used notes/examples for steps -needed to look at a solution or got a hint to find my mistake</p>	<p>Refining -no notes or help needed -can find my own mistake without looking at a solution -can explain to another</p>	<p><input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)</p>
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Radicals	http://mrsk.ca/11U/PRACTICEradicalsAddSubtMult.pdf 4,6,7,9,13,15,17,19,22,23,24,25	
2		http://mrsk.ca/11U/PRACTICEradicalsDivide.pdf 3,5,6,7,8,9,15,16,17,18,19,20	
3	Solve Equations	http://mrsk.ca/11U/PRACTICEexpSolveMatchBases.pdf solve by matching bases – 13,14,15,17,18,21,22,24 http://mrsk.ca/11U/PRACTICEexpSolveTrialError.pdf solve by trial – 5,7,9,11 http://mrsk.ca/AP/PRACTICEradicals.pdf solve root part H – 1,2,3,4,5,6,7 http://mrsk.ca/11U/PRACTICErationalExpSolve.pdf solve by SAMDEB – 5,8,9,10,14,18	
4		http://mrsk.ca/11U/extraPRACTICEmoreExponents.pdf solve by trial – PART A – 2a,b,c,d,e,f solve by matching bases – PART A – 5a,b,c,d,e,f solve by replacement – PART B – 12a,b DAY 3 last link: solve by SAMDEB – 11,12,13,15,16,17 http://mrsk.ca/AP/PRACTICEradicals2.pdf solve sq roots – 5a,b,c,d	
5	Transform Exponentials	http://mrsk.ca/11U/PRACTICEexpTrasfSketch.pdf (for all, do b and e) 1,2,3,4,5,6	
6	Find equations	http://mrsk.ca/11U/PRACTICEexpFindEqtn.pdf 1,2,3,4,5,6,7,8,9,10,11,12	
7	Application of Exponentials	http://mrsk.ca/11U/PRACTICEexpWordProb.pdf 1a,b,c,2a,b,c,3a,b,c,4a,b,c,d,5,6,7	
8		http://mrsk.ca/AP/ExpWordProb.pdf 1,2,3,4 http://mrsk.ca/AP/ExpWordProb2.pdf 1,2,3,4,5 http://mrsk.ca/AP/ExpWordProb3.pdf 1,2,3,4,5	

Sought help From: _____ Date(s): _____	Gave help To: _____ Date(s): _____
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Review questions from OneNote? NO Partially YES attach proof	Mock test creation? NO YES attach proof
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Revisit board-work questions? NO Partially YES attach proof	Summary/Journal notes all topics done? NO Partially YES attach proof
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My strengths	My weak areas	Plan of action
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UNIT 4 – QUADRATICS – MCR & CONICS – AP NAME: _____

LEGEND

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 help needed -can find my own mistake without looking at a solution -can explain to another	<input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Quadratics Review	http://mrsk.ca/AP/n3.1quadReview.pdf 1a,b,c,d,3a,b,c,5b,c,d,7,11a,b,c,d,12	
2	Families & Inverses	http://mrsk.ca/11U/PRACTICEquadEqtn.pdf 1,2,3,4,5,6,7,8 http://mrsk.ca/AP/n3.3quadInverses.pdf 4a,b,c,d,9a,b,10a,b,c,d,13a,b,c,d	
3reg	Complete Sq & Word Prob Review	http://mrsk.ca/11U/PRACTICEquadStrategiesToSolve.pdf 1a,b,c,5a,b,c,6a,b,c,d,e,7,a,b	
3AP	Circles & Ellipses (AP)	http://mrsk.ca/AP/PRACTICEconics_WithSolutions.pdf 11,12,13,14,15,16,17,18,37,38,39,40,41,42,49	
4reg	Factoring & Word Prob Review	http://mrsk.ca/10D/PRACTICEquadWordProbNoEqtn.pdf 1,2,13,15,20,29	
4AP	Hyperbolas (AP)	DAY 3 AP link: 19,20,21,22,23,24,43,44,45,46,47,48	
5reg	Graphing & Word Prob Review	http://mrsk.ca/11U/PRACTICEquadProbMaxMin.pdf 3,6,7,8,12,13	
5AP	Parabolas (AP)	DAY 3 AP link: 1,2,3,4,5,6,7,8,9,10,31,32,33,34,35,36,50	
6	# of Zeros & Non Linear Systems	http://mrsk.ca/AP/n3.6numberOfZeros.pdf 4a,b,c,d,6,7,8,9,10,13a,b,c,d,e,f http://mrsk.ca/AP/n3.8nonlinearSys.pdf 1a,b,c,2a,b,c,6,10,12	
7	Word Problems	http://mrsk.ca/10D/TLLquadWordProbFactorQuadFormula.pdf 1,2,3,4,5,6,7,8	
8		http://mrsk.ca/10D/TLLquadWordProbMaxMin.pdf 1,2,3,4,5,6,7,8,9	

Sought help From: _____ Date(s): _____		Gave help To: _____ Date(s): _____	
Review questions from OneNote? NO Partially YES attach proof		Mock test creation? NO YES attach proof	
Revisit board-work questions? NO Partially YES attach proof		Summary/Journal notes all topics done? NO Partially YES attach proof	
My strengths		My weak areas	
		Plan of action	

UNIT 5 – ROTATIONAL TRIG – MCR3U1

NAME: _____

LEGEND

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 help needed -can find my own mistake without looking at a solution -can explain to another	<input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Vocabulary	http://mrsk.ca/AP/n5.1secondaryTrigRatios.pdf 5i,ii,iii,iv,8a,b,11a,b,12,15,16a,b,c	
2	Rotational Trig	http://mrsk.ca/11U/PRACTICEcoterminalPredictSign.pdf 1,2,3,4,9,10,11,12,25,26,27,28,29,30,31,32	
3	Special Triangles	http://mrsk.ca/AP/PRACTICEspecialTriangles.pdf 1,2,3,7,9,10,11,12,13,15,17,19,21,22,23,24,25,26,27	
4	Find Ratios + pts	http://mrsk.ca/11U/PRACTICEforQuiz.pdf 1,2,3,4,5,6,7,8,9,10 http://mrsk.ca/AP/RotTrigFindPoints.pdf 1,2,3,4,19,20,23,24	
5	Find angles	DAY 4 link #1: 11,12,13,14,15,16,17,18,19,20	
6		http://mrsk.ca/11U/PRACTICEacuteObtuseReflex.pdf 1a,b,c,d,2c,3c,4c,5a,b,c,d	
7	Trig Identities	http://mrsk.ca/AP/PRECALCtrigId.pdf 1b,c,f,h,2b,d,e,g,h,i,j,k,l,r,t,v	
8	Ambiguous Case	http://mrsk.ca/AP/AmbiguousCase.pdf 1,2,3,4,5,6,7,8	
9		http://mrsk.ca/AP/PRACTICEambiguousCaseDraw+WithCosine.pdf 1,2,3,4,5,6,7,8	
10	3D Triangles	http://mrsk.ca/AP/n5.8trigWith3D.pdf 1,2a,b,3a,b,c,d,4a,b,6,10,11	
Sought help From: _____ Date(s): _____		Gave help To: _____ Date(s): _____	
Review questions from OneNote? NO Partially YES attach proof		Mock test creation? NO YES attach proof	
Revisit board-work questions? NO Partially YES attach proof		Summary/Journal notes all topics done? NO Partially YES attach proof	
My strengths		My weak areas	Plan of action

UNIT 6 – SINUSOIDAL FUNCTIONS – MCR3U1

NAME: _____

LEGEND

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 help needed -can find my own mistake without looking at a solution -can explain to another	<input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Definitions & Parent Shapes	http://mrsk.ca/AP/gr11uTextbookCh6.1.pdf 1a,b,c,d,2,3a,b,c,d,e,f,g,4a,b,c,d,e,f,5a,b,c,d,e,f 6a,b,c,d,7a,b,c,d,e,f,g,h,8a,b,c,d,e,f,g,9,11	
2	Transformations	http://mrsk.ca/AP/PRACTICEperiodicSinusoidalTransf.pdf 1,2,3,4a,b,5,6,7,8,9,10,11	
3	Find Equations	http://mrsk.ca/11U/PRACTICEeqtnSinCosGraphs.pdf 1,2,3,4,5,6	
4	Problems	http://mrsk.ca/11U/PRACTICEmodelSinusoidals.pdf 1a,b,c,d,e,2a,b,c,d,3a,b,c,d, 4a,b,5a,b,c,6a,b,c,d,7a,b,c,d	
5		http://mrsk.ca/AP/Sinusoidals+TrigRatios.pdf 1,2,3a,b,4,5,6a,b,c,7a,b,c,8a,b,c,9,10,11,12a,b,c,d,e,f,g	
6		http://mrsk.ca/AP/n6.7sinusoidalProblems.pdf 2a,b,c,d,e,f,3,8a,b,c,d,9a,b,c,13a,b,c,d	

Sought help From: _____ Date(s): _____		Gave help To: _____ Date(s): _____	
Review questions from OneNote? NO Partially YES attach proof		Mock test creation? NO YES attach proof	
Revisit board-work questions? NO Partially YES attach proof		Summary/Journal notes all topics done? NO Partially YES attach proof	
My strengths		My weak areas	
		Plan of action	

UNIT 7 – DISCRETE & FINANCE – MCR3U1

NAME: _____

LEGEND

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 help needed -can find my own mistake without looking at a solution -can explain to another	<input type="checkbox"/> DAY # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining <input type="checkbox"/> Spiral review to improve recall by doing a random question from last unit(s) or prior day(s)
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DAY	TOPIC	HW ASSIGNED	SPIRAL REVIEW date(s), quest, where is the proof
1	Binomial Expansion with Pascal Tri	http://mrsk.ca/11U/PRACTICEbinomialExpansion.pdf 1,5,11,15,18,21,22,23,24	
2	Patterns & Sequences (AP): Sigma notation	http://mrsk.ca/11U/PRACTICEcompareArithGeo.pdf 11,13,16,18,21,22,23,25 http://mrsk.ca/AP/MathAidSigma.pdf 1,3,5,7,9 – AP – optional	
3	Arithmetic Seq	http://mrsk.ca/AP/MathAidArithSeq.pdf 1,2,3,4,5,6,7,8,9,10,11,12	
4	Geometric Seq	http://mrsk.ca/AP/MathAidGeoSeq.pdf 1,2,3,4,5,6,7,8,9,10,11,12	
5	Series & Word Prob	http://mrsk.ca/11U/PRACTICEseriesWordProb.pdf 1,2,3,4,5,6,7,8,9,10,11,12 http://mrsk.ca/11U/PRACTICEseqWordProb.pdf 1,2,3,4,5,6,7,8,9,10,11,12,13	
6	Recursive & Find equations	http://mrsk.ca/11U/PRACTICEexplicitRecursiveFindEqtn.pdf easy-2,3,5 hard-1,4,6 http://mrsk.ca/AP/MathAidExplicitRecursive.pdf easy-1,4,5 hard-3,6	
7	Simple and Compound Interest (AP): Continuous compounding	http://mrsk.ca/AP/PRACTICEsimpleCompound.pdf 1,2,3,5,6,8 http://mrsk.ca/AP/PRACTICEfinanceContComp.pdf 6,7,8,9,10 – AP – optional	
8	Present and Future values of annuities	http://mrsk.ca/AP/PRACTICEannuityTimelines.pdf 1,2,3,4,5,6,7,8 http://mrsk.ca/AP/n8.4futureValAnnuities.pdf 4,6a,b,8,9a,b http://mrsk.ca/AP/n8.5presentValAnnuities.pdf 4,6a,b,8a,b,c,11a,b	
9	Mix Finance Practice	http://mrsk.ca/AP/PRACTICEsimpleCompoundYieldFVPV.pdf 1,2,3,4,6,7,8,9,10,11,12	
?	Fibonacci seq, Golden Ratio & More		

Sought help From: _____ Date(s): _____	Gave help To: _____ Date(s): _____
Review questions from OneNote? NO Partially YES attach proof	Mock test creation? NO YES attach proof
Revisit board-work questions? NO Partially YES attach proof	Summary/Journal notes all topics done? NO Partially YES attach proof
My strengths	My weak areas
Plan of action	

COURSE REVIEW – MCR3U

NAME: _____

LEGEND

<p>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!</p>	<p>Developing -used notes/examples for steps -needed to look at a solution or got a hint to find my mistake</p>	<p>Refining -no notes or help needed -can find my own mistake without looking at a solution -can explain to another</p>	<ul style="list-style-type: none"> <input type="checkbox"/> UNIT # is present on front of each page <input type="checkbox"/> Pages are in order, questions numbered <input type="checkbox"/> Steps are shown in solutions <input type="checkbox"/> Evidence of checking your work is visible <input type="checkbox"/> Honestly classified each question done on a level – beginning, developing or refining
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UNIT	Dates you came back to this topic	RATE THE QUESTIONS HTTP://MRSK.CA/11U/3UEXAMREVIEW.PDF
1. Functions		Pg2-3 1a,b,c,d,e,f,g,h,i,2a,b,c,d,3a,b,c,d,4a,b,c,5a,b,c,6a,b,c,d,7,8a,b,c,9,10a,b,c, 11a,b,c,d,e,f,g
2. ExpLaws& Rational Expressions		Rational Expressions - Pg3: 12a,b,c,d,e,f,g,h,i,j,k,l,m,n,o,p,q,r,12,14a,b,c,d,e,f,g,15 ExpLaws - Pg5: 12a,b,c,d,e,f
3. Radicals & Exponentials		Radicals - Pg4: 6a,b,c,d,e,f,g,h,i,j,k Exponentials – Pg5-6: 13a,b,c,14a,b,c,15,16,17,18,19,20a,b,c,21a,b,c
4. Quad		Pg4-6: 1a,b,c,d,2a,b,c,3,4a,b,c,d,5a,b,c,7a,b,c,d,8a,b,c,9,10a,b,11a,b,c,d,e
5. Trig		Pg7-8: 1a,b,c,2a,b,c,d,e,f,g,h,i,3,4,5,6,7,8,9a,b,c,d,10a,b,c,d,e,f,11a,b,c,12a,b,c,d,13
6. Sinusoidals		Pg8-10: 14a,b,c,d,e,f,g,15a,b,16a,b,17a,b,c,d,e,f,g,h,i,j,18a,b,c,19,20a,b,c,d,21a,b,c,22a,b,c
7. Seq&Series & Finance		Seq&Series - Pg11: 1a,b,c,2a,b,c,3a,b,c,d,e,f,g,h,i,j,k,4,5,6,7,8,9a,b,c, Finance – Pg11-12: 10a,b,c,11a,b,c,12,13,14,15,16,17,18a,b,19,20a,b,21,22