

2010 Fall - Semester I Calendar for MHF 4U1

| Month | Monday | Tuesday | Wednesday | Thursday | Friday |
|-----------|--------------------------------------|-----------------------------------|---------------------------------------|------------------------------------|----------------------------------|
| September | 26 | 27 | 1 | 2 | 3 |
| | 6 | 7 Admin Items Number Systems | 8 11-Functions | 9 12-Absolute Value | 10 13-Functions Properties |
| | 13 14-Sketching Functions | 14 15-Inverse Relations | 15 QUIZ 16-Piecwise | 16 17-Operations with Functions | 17 PA DAY Faith |
| | 20 18-Review | 21 TEST 1 | 22 21-Average Rate of Change (ROC) | 23 22-Instant ROC with Tables | 24 23-Intant ROC on Graphs |
| | 27 24-Rate to make Graph Model | 28 25-Problems with Rates | 29 26-Review | 30 TEST 2 | 1 31-Polynbomial Functions |
| October | 4 32-Characteristic of Poly Fun | 5 33-Poly Fun in Factored Form | 6 34-Transform Cubic & Quartic | 7 35A-Dividing Polynomials | 8 35B-Dividing Polynomials |
| | 11 THANKS GIVING | 12 36A-Factor Polynomials I | 13 36B-Factor Poly Day II | 14 37-Difference of Cubes | 15 QUIZ 38-Review |
| | 18 41A-Solving Poly Equations I | 19 TEST 3 | 20 41B-Solving Poly Equations II | 21 42-Solve Linear Inqualities | 22 43A-Solving Poly Inequal I |
| | 25 43B-Solve Poly Inequalities II | 26 QUIZ 44-ROC Poly | 27 45-Review | 28 TEST 4 | 29 51-Graph of Reciprocal Fun |
| November | 1 52-Quotients of Poly Fun | 2 53A-Graph of Rational I | 3 53B-Graph of Rational II | 4 QUIZ 54A-Solv Rat Equ | 5 54B-Solve Rational Equa. II |
| | 8 55-Solve Rational Inqual | 9 56-ROC in Rational | 10 57-Review | 11 TEST 5 | 12 61-Radians |
| | 15 62A-Radian & Cartesian | 16 62B-Unit Circle | 17 63-Graphs of Primary Trig | 18 64A-Transform Trig Fun I | 19 64B-Trans Trig Fun II |
| | 22 65-Explor Reciprocal Trig | 23 66A-Modeling with Trig Fun | 24 66B-Model Trig Fun II | 25 67-ROC with Trig | 26 68-Review |
| December | 29 71-Exploring Equivalent Trig | 30 TEST 6 | 1 72-Compound Angle Formula | 2 73-Double Angle Formula | 3 72/73-Practice Day |
| | 6 74A-Trig Identities 1 | 7 74B-Trig Identities II | 8 75-Solve Linear Trig Equations | 9 76-Solve Quadratic Trig | 10 77-Review |
| | 13 TEST 7 | 14 81-Exploring Log Functions | 15 82-Transform Log Fun | 16 83-Evaluate Logs | 17 84-Laws of Logarithms |
| | 20 | 21 | 22 | 23 | 24 |
| | 27 | 28 | CHRISTMAS BREAK ---> | | |
| January | 3 81/84-Log Review ASSIGN OUT ? | 4 QUIZ 85-Expo Equa | 5 86-Solve Log Equations | 6 87-Problems of Log & Expo | 7 88-ROC of Expo and Log Fun |
| | 10 89-Review | 11 TEST 8 | 12 91-Combination of Functions | 13 92-Sum and Diff of Fun | 14 93-Combining two Functions |
| | 17 94-Quotients of Functions | 18 95-Composition of Functions | 19 96-Solve Equal and Inequal | 20 97-Modeling with Functions | 21 Review Assignment Due |
| | 24 Exam review | 25 EXAM P1 | 26 EXAM P2 | 27 EXAM P3 | 28 EXAM P4 |