

Unit 2: Polynomial Functions

DAY	LESSON TOPIC	REQUIRED MATERIALS	ASSIGNED WORK
1	Degrees of Polynomial Functions	Unit 2 - Notes	Handout: <i>4.1 Polynomial Functions</i> Text: Pg. 197 #2, 5
2	What is a Polynomial Function?	Unit 2 - Notes	Handout: <i>4.1 Polynomial Functions</i> <i>Reverse side of Criteria</i> Text: Pg. 197 #1
3	Summary of Graphs	Unit 2 - Notes	Text: Pg. 203 #1-5
4	WORK PERIOD	Unit 2: Assignment 1 <i>Match the Graphs</i>	Unit 2: Assignment 1 <i>Match the Graphs</i>
5	TEST #1	NA	Unit 2: Test #1 Function type, degree, extending quadrants, what is not a polynomial function
6	What Role do Factors Play?	Unit 2 - Notes	Handout: <i>Factoring in Our Graphs</i>
7	Relating Polynomial Functions	Unit 2 - Notes	Handout: <i>Polynomial Functions in Factored Form</i> <i>Finding the Equation</i>
8	Reciprocal Functions	Unit 2 - Notes	Unit 2: Assignment 2 <i>Reciprocal Functions</i> or <i>Review Assignment</i>
9	WORK PERIOD	Unit 2 - Notes	Study for Unit Test
10	TEST #2	NA	Unit 2 - UNIT TEST