

Math 2

Unit 2A Assignments

Lesson Plans: Click on the date to see specific details for lessons, homework, etc.
(**NOTE:** Only students with their DG accounts will be able to access these documents and links)

[Monday, 10/6](#)

[Monday, 10/27](#)

[Tuesday, 10/7](#)

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Monday, 10/13 - NO SCHOOL

[Tuesday, 10/14](#)

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Date	Friday, October 31st
Lesson	Unit 2A Test Part 2
In Class Activities	1. Complete Part 2 of the Unit 2A Test NON-CALCULATOR
Outside of Class Work	
Additional Practice and Resources (Optional)	

Date	Thursday, October 30th
Lesson	Unit 2A Test Part 1- Calculator
In Class Activities	1. Complete Part 1 of the Unit 2A Test CALCULATOR
Outside of Class Work	1. Prepare for Tomorrow's Part 2 of the test NON-CALCULATOR - 22 pts. 12 questions 7 - multiple choice 1 - given graph provide all three forms of quadratic 1 - application area 1 - rate of change 2 - given information about quadratic/parabola, provide conclusions based on information
Additional Practice and Resources (Optional)	

Date	Wednesday, October 29th
Lesson	Unit 2A Review
In Class Activities	1. Go over homework 2. Begin Unit 2A Review #2
Outside of Class Work	1. Complete Unit 2A Review WS#2 and check your work using the answer key. 2. Prepare for Thursday's Part 1 of the Unit 2A Test - CALCULATOR 9 questions - 27 points 1 - key features 7 - application problems some with multiple parts
Additional Practice and Resources (Optional)	

Date	Tuesday, October 28th
Lesson	Unit 2A Review
In Class Activities	1. Warm up 2. Go over homework 3. Begin Unit 2A Review #1
Outside of Class Work	1. Complete Unit 2A Review #1 WS and check your work using the answer key
Additional Practice and Resources (Optional)	

Date	Monday, October 27th
Lesson	Lesson 2.3.1 Day 3
In Class Activities	1. Warm up 2. Go over homework 3. Lesson 2.3.1 Day 3 notes Copy of class notes
Outside of Class Work	1. Complete WS#11 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Friday, October 24th
Lesson	Lesson 2.3.1 Day 2
In Class Activities	1. Warm up 2. Go over homework 3. Lesson 2.3.1 Day 2 notes Copy of class notes
Outside of Class Work	1. Complete WS#10 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Thursday, October 23rd
Lesson	Lesson 2.3.1 Day 1
In Class Activities	1. Warm up 2. Go over GoFormative 3. Go over LEQ packet 4. Lesson 2.3.1 Day 1 notes Copy of class notes
Outside of Class Work	1. Complete WS#9 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Wednesday, October 22nd
Lesson	Lesson 2.2 Review Lesson 3.7 p.169 - 178
In Class Activities	1. Complete GoFormative 2. Begin LEQ Key Features Packet
Outside of Class Work	1. Complete LEQ Worksheet and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Tuesday, October 21st
Lesson	Lesson 2.2.3 - Rate of Change
In Class Activities	1. Warm up 2. Go over homework 3. Lesson 2.2.3 Notes Copy of notes
Outside of Class Work	1. Complete WS#7 and check your work using the answer key
Additional Practice and Resources (Optional)	

Date	Monday, October 20th
Lesson	Lesson 2.2.1 -Interpreting Key Features of Quadratic Functions - Increase/Decrease Lesson 2.2.2 -Domain and Range
In Class Activities	1. Quiz make ups? 2. Lesson 2.2.1 Notes Copy of class notes 3. Lesson 2.2.2 Notes Copy of class notes
Outside of Class Work	1. Complete WS#6 and check your work using the answer sheet.
Additional Practice and Resources (Optional)	

Date	Friday, October 17th
Lesson	Lesson 2.1 Quiz
In Class Activities	1. Complete Lesson 2.1 Quiz
Outside of Class Work	No Homework
Additional Practice and Resources (Optional)	

Date	Thursday, October 16th
Lesson	Lesson 2.1 In Class Review
In Class Activities	- Go over HW - Begin Lesson 2.1 Review WS
Outside of Class Work	- Complete Lesson 2.1 Review WS and check your work using the answer key. - Prepare for tomorrow's NON-CALCULATOR quiz 13 questions - 30 points 6 - multiple choice 1 - given graph: provide three forms of quadratic 1 - given equation: find key features, complete table, graph 4 - given equation/table: find vertex, axis, # x intercepts and min/max 1 - application
Additional Practice and Resources (Optional)	

Date	Wednesday, October 15th
Lesson	Mixed Quadratic Work
In Class Activities	1. Warm up - Golf Problem 2. Go over homework 3. Mixed Quadratic notes Copy of class notes
Outside of Class Work	1. Complete WS#6 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Tuesday, October 14th
Lesson	Quadratic Applications
In Class Activities	1. Warm up Quad Chart 2. Go over homework 3. Application notes Copy of class notes
Outside of Class Work	1. Complete WS#5 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Friday, October 10th
Lesson	Lesson 2.1.2 - Factored Form Day 2 Lesson 3.5 p.153 - 160
In Class Activities	1. Warm up 2. Go over HW 3. Lesson 2.1.2 Day 2 Notes Copy of class notes
Outside of Class Work	1. Complete WS#4 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Thursday, October 9th
Lesson	Lesson 2.1.2 - Vertex Form Lesson 3.4 p.145 - 152
In Class Activities	1. Warm up 2. Go over Intro and Lesson 2.1.1 HW 3. Lesson 2.1.2 Notes Copy of class notes 4. Tests back and review retake policy
Outside of Class Work	1. Complete WS#3 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Wednesday, October 8th
Lesson	Intro Continued Lesson 2.1.1 - Standard Form Lesson 3.1 - 3.3 p.123 - 142
In Class Activities	1. Continue Intro Lesson Intro Notes 2. Lesson 2.1.1 Notes Copy of class notes
Outside of Class Work	1. Complete WS#1 and check your work using the answer key. 2. Complete WS#2 and check your work using the answer key.
Additional Practice and Resources (Optional)	

Date	Tuesday, October 7th
Lesson	Unit 1A Test
In Class Activities	1. Complete the Unit 1A Test
Outside of Class Work	1. No Homework
Additional Practice and Resources (Optional)	

Date	Monday, October 6th
Lesson	Unit 2A Intro - Key Features
In Class Activities	1. Qs from Review and Practice Test 2. Intro Lesson Intro Notes Copy of Class Notes
Outside of Class Work	1. Begin WS#1 and check your work using the answer key. 2. Study for tomorrow's test Tuesday's Test 31 Questions - 50 points 10 - Multiple Choice 1 - complex conjugate 10 - simplify polynomials, radicals, absolute value, mult/division of complex, modulus, graph complex 1 - solve equation with roots 1 - multiply poly 1 - distance 1 - error analysis 3 - simplify exponents 1 - perimeter/area 1 - exponential equation 1 - impedance
Additional Practice and Resources (Optional)	