

Honors Precalculus Weeks of 10/28 - 11/1

| Monday: | Exponent Rules |
|---------|----------------|
| Review | |

Learning Target: I can simplify expressions using the exponent rules

In Class:

- Bell Ringer
- Review exponent rules and go over a few examples
- Work on the Simplifying Exponents worksheet
- Exit Ticket

Due Dates Coometric Sequ

10/30 – Simplifying Exponents Worksheet

10/31 – Practice 2.1

11/1 – Practice 2.2

11/5 – Practice 2.3

Tuesday: Lesson 2.1 – Change in Arithmetic and Geometric Sequences

Learning Target: I can express arithmetic and geometric sequences found in mathematical and contextual scenarios as functions of the natural numbers.

Homework: Simplifying Exponents worksheet

In Class:

- Bell Ringer
- Go over the 2.1 notes
- Start the 2.1 assignment with time.
- Exit Ticket

Homework: Practice 2.1 (posted on Moodle)

Wednesday: Lesson 2.2 – Change in Linear and Exponential Functions

Learning Target: I can express arithmetic and geometric sequences found in mathematical and contextual scenarios as functions of the natural numbers.

In Class:

- Bell Ringer
- Go over questions Practice 2.1
- Go through the 2.2 notes
- Start Practice 2.2 with time
- Exit Ticket

Homework: Practice 2.2 (posted on Moodle)

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| | Thursday: Lesson 2.3 – | Learning Target: I can write exponential functions |
| | Exponential Functions | and describe key characteristics. |
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| | | In Class: |
| | | Bell Ringer |
| | | • Go over questions from Practice 2.2 |
| | | • Go through the 2.3 notes |
| | | Exit Ticket |
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| | | Homework: Practice 2.3 (posted on Moodle) |
| <u>Upcoming Assessments</u> | Friday: Lesson 2.3 – | Learning Target: I can write exponential functions |
| 11/7 Unit 2 A | Exponential Functions | and describe key characteristics. |
| 11/7 – Unit 2A | | |
| Checkpoint | | In Class: |
| | | Bell Ringer |
| 11/01 IInit 2 A Toot | | • Finish the 2.3 notes (if needed) |
| 11/21 – Unit 2A Test | | • Work on Practice 2.3 |
| | | Exit Ticket |
| | | |
| | | Homework: Practice 2.3 (posted on Moodle) |

Q: Did you hear about the scarecrow who won first prize?

A: It was outstanding in its field.