

## Weekly Assignments

Week of May 18 & May 25, 2020

Mr. Duchow's 8<sup>th</sup> Grade

Week of May 18<sup>th</sup>

### Lesson 15 Infinite Decimal Expansions

Video 4 minutes – Converting repeating decimals to fractions part 1

Video 9 minutes - Converting repeating decimals to fractions part 2

7 Questions – Converting decimals to fractions

4 Questions – Converting multi digit repeating decimals to fractions

Article – Writing repeating decimals as fractions

Quiz 4 – 5 Questions

Unit 8 final – 18 questions

Problem Solving question posted to Microsoft TEAM's on Tuesday

Week of 25 May

Unit 7 – Exponents and Scientific Notation

Lesson 4 – The 0 and 1<sup>st</sup> power.

Video 5 minutes – The 0 and 1<sup>st</sup> Power

Lesson 6 – What about other bases?

Video - 14 minutes – Exponent properties with products

4 questions – Multiply powers

4 questions – powers of powers

Video 9 minutes – Exponent properties with quotients

4 questions – divide powers

Problem Solving question posted to Microsoft TEAM's on Tuesday