## Assignment Guide

Chapter 10- Exponents
8CP 2018-2019

## \& Scientific Notation

All math assignments must be written in pencil. All problems are assigned, unless specified as odd or even. All problems must be COPIED (except word problems) and have WORK SHOWN in order to receive credit. You are REQUIRED to check the answers on my teacher website. Homework is due the next school day. Assignments may change so check the board/website every day.

Label all of your assignments so that you can find them later for an assignment check.

| 10/18 <br> Thurs | \#39 | Objective: <br> Assignment: | 10.1 Exponents <br> Pages 414-415 \# 1-19, 21-26 |
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| 10/19 |  | Objective: | 10.2A Exponent Rules: Product of Powers Property $a^{m} \cdot a^{n}$ |
| Fri | \#40 | Assignment: | Handout: Review of Product of Powers Property $\quad a^{n}=a^{m+n}$ |
| 10/22 |  | Objective: | 10.2B Exponent Rules: Power of a Power Property $\left(a^{m}\right)^{n}$ |
| Mon | \#41 | Assignment: | $\underline{\text { Handout: Review of Power of Power Property }}$ ( $)^{m}=a^{m \cdot n}$ |
| 10/23 |  | Objective: | 10.2C Exponent Rules: Power of a Product Property $(a b)^{m}$ |
| Tues | \#42 | Assignment: | Pages 420-421 \# 2-23, 25-27, 37 |
| 10/24 |  | Objective: | WARM-UP FOR CREDIT (10.1-10.2) |
| Weds |  |  | 10.3A Quotient of Powers Property |
|  | \#43 | Assignment: | Handout: Review of Quotient of Powers Property |
| 10/25 |  | Objective: | 10.3B Quotient of Powers Property |
| Thurs | \#44 | Assignment: | Pages 426-427 \#1-21, 23-28, 30, 37 |
| 10/26 |  | Objective: | 10.4A Zero and Negative Exponents |
| Fri | \#45 | Assignment: | Handout: Negative and Zero Exponents |
| 10/29 |  | Objective: | 10.4B Zero and Negative Exponents |
| Mon | \#46 | Assignment: | Pages 432-433 \#3, 5-27, 37-39 |
| 10/30 |  | Objective: | Practice Quiz 10.1-10.4 |
| Tues | \#47 | Assignment: | Pages 435 \#1-18 |
| 10/31 |  | Objective: | MID-CHAPTER 10 QUIZ |
| Weds | \#48 | Classwork: | Handout: Review on Adding \& Subtracting with |
|  |  |  | Regrouping (finish the few you didn't for HW) |
| 11/1 |  | Objective: | 10.5 Reading Scientific Notation |
| Thurs | \#49 | Assignment: | Pages 440-441 \#1-2, 6-24even, 26-27, 32 |


| $\begin{aligned} & 11 / 2 \\ & \text { Fri } \end{aligned}$ | \#50 | Objective: <br> Assignment: | 10.6 Writing Scientific Notation Pages 446-447 \#1-2, 3-21odd, 23-24 |
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| 11/5 |  | Objective: | 10.7A Adding and Subtracting Scientific Notation |
| Mon | \#51 | Assignment: | Handout: Review of Scientific Notation w/ Adding \& Subtracting |
| 11/6 |  | Objective: | 10.7B Multiplying and Dividing Scientific Notation |
| Tues | \#52 | Assignment: | Pages 452 \#7-10, 16-23 |
| 11/7 |  | Objective: | Practice Chapter 10 Test |
| Weds | \#53 | Assignment: | Page 458 \#1-13, 15-19 |
| 11/8 |  | Objective: | Review Chapter 10 |
| Thurs | \#54 | Assignment: | Pages 455-457 \#1-30, 33-34 |
| 11/9 |  | Objective: | CHAPTER 10 TEST |
| Fri | \#55 | Assignment: | Workbook Pages 141-142 |
| 11/12 | Mon | No School | Veteran's Day |
| 11/13 |  | Objective: | Review Chapters 1 and 3 |
| Tues | \#56 | Assignment: | $\underline{\text { Handout: Ch } 1 \text { \& } 3}$ |
| 11/14 |  | Objective: | Review Chapter 10 |
| Weds | \#57 | Assignment: | Handout: Ch 10 |
| 11/15 |  | Objective: | Review Practice Benchmark |
| Thurs | \#58 | Assignment: | Handout: Review Ch 1, 3 \& 10 |
| 11/16 | Min Day | Objective: | Review for Benchmark (w/ periods that meet that day) |
| Fri | 5K run | Assignment: | No additional HW...Finish HW \#58 |
| 11/19 |  | Objective: | Trimester 1 Benchmark Exam |
| Mon | \#59 | Assignment: | Review Practice Performance Task |
| 11/20 |  | Objective: | Partner Performance Task |
| Tues | \#60 | Assignment: | Handout: Review on Division (w/ both fractional and decimal remainders) |

