Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_\_\_\_\_\_

UNIT 5: EXPONENTS AND EXPONENTIAL FUNCTIONS

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| **Date** | **Topic** | **Homework** |
| Monday, March 31 | Statistics Quest | Finish Class Surveys  (Due Wednesday) |
| Tuesday, April 1 | 7.1 Zero and Negative Exponents  7.5 Dividing Exponents | p.417(11,15,28,34,42)  p.443(7,13,16,18,19) |
| Wednesday, April 2 | 7.3 Multiply Exponents  7.4 Power to a Power | p.429(7,12,24,38,48)  p.437(8,12,23,29,36,56) |
| Thursday, April 3 | Rational Exponents | Worksheet |
| Friday, April 4 | Exponent Practice | Worksheet |
| Monday, April 7 | 7-6 Graphing Exponential Functions | p.450(10,13,16,19,30,42,49)  (20,26) – create T-Tables |
| Tuesday, April 8 | 7-7 Exponential Growth/Decay | Worksheet |
| Wednesday, April 9 | 7-7 Exponential Growth/Decay | EOC Exponent Packet |
| Thursday, April 10 | Exponent Test | No Homework ☺ |
| Friday, April 11 | Growth & Decay Lab | No Homework ☺ |



UNIT 6: GEOMETRY

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| **Date** | **Topic** | **Homework** |
| Monday, April 21 | 10-2 Simplifying Radicals | p.610(10-30) even (49) |
| Tuesday, April 22 | Pythagorean Theorem  Distance & Midpoint | Worksheet |
| Wednesday, April 23 | Distance & Midpoint | Worksheet |
| Thursday, April 24 | Coordinate Geometry | Worksheet |
| Friday, April 25 | Volume & Surface Area | Worksheet |
| Monday, April 28 | Volume & Surface Area | Worksheet |
| Tuesday, April 29 | Quest – Radicals & Geometry |  |