Unit 6: Algebraic Models

| Day | Lesson / Activity | Homework |
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| 1 | Solving Equations | $\operatorname{Pg} 346$ \# 1-4ab, 7, 9, 14 |
| 2 | Rearranging Formulas | $\operatorname{Pg} 354$ \# 2, 4, 6, 8, 10 |
| 3 | Exponent Laws | $\operatorname{Pg} 362$ \# 1-6ace, 8 |
| 4 | Quiz <br> Rational Exponents | $\operatorname{Pg} 369 \# 1-6$ <br> $\operatorname{Pg} 376 \# 1-3,6-8,10,13$ |
| 5 | Solving Exponential Expressions | $\operatorname{Pg} 384$ \# 1, 3, 4, 5, 7, 10, 15 |
| 6 | Assignment | Missed assignments need to be done at lunch. |
| 7 | Applications of Exponential <br> Equations | Practice questions are due on day 9 |
| 8 | More Applications | Pg 391 \# 1, 4, 7, 8, 10 |
| 9 | Review | Pg 400 \# 1-26 |
| 10 | Assignment | Missed assignments need to be done at lunch. |
| 11 | Test |  |

