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

 Russell, Math 2

 Second Block

Unit 3: Functions

Homework Calendar

Each homework assignment should be completed in your homework notebook and **not** on the homework sheet given. Homework completed in the homework packet sheet will receive no credit.

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| **Notes Day** | **Date** | **Topic** | **Homework** |
| 1 | Monday, September 14 | 3.1 Functions and RelationsFunction Notation | Homework 3.1 |
| 2 | Tuesday, September 15 | 3.2 Parent Functions and End Behavior | Homework 3.2 |
| 3 | Wednesday, Sept. 16 | 3.3 Transformations | Homework 3.3 |
| 4 | Thursday, September 17 | 3.4 Absolute Value Functions and Square Root Functions | Homework 3.4 |
| 5 | Friday, September 18 | **Quiz 3.1-3.4**3.5 Piecewise Functions | Homework 3.5 |
| 6 | Monday, September 21 | 3.6 Step Functions | Homework 3.6 |
| 7 | Tuesday, September 22 | 3.7 Inverse Functions(Logarithmic and Exponential Functions) | Homework 3.7 |
| 8 | Wednesday, Sept. 23 | 3.8 Projectile Motion (Quadratics) | Homework 3.8 |
| 9 | Thursday, September 24 | 3.9 Maximizing Area (Quadratics) | Homework 3.9 |
| 10 | Friday, September 25 | 3.10 Operations of Functions Composition of Functions | Homework 3.10 |
| 11 | Monday, September 28 | Unit 3 Review | Study Guide  |
| **12** | **Tuesday, September 29** | **Unit 3 Exam** | Set up Notebook for Unit 4 |