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

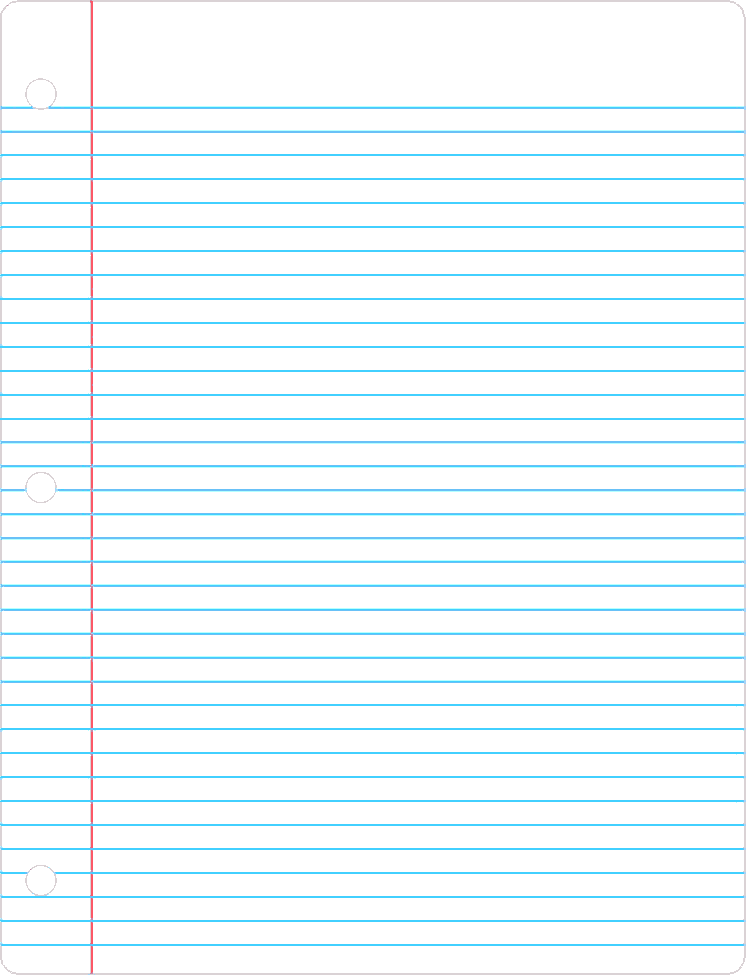
Block: \_\_\_\_\_\_

**Unit 4: Polynomials**

Math 3 Homework Calendar

|  |  |  |  |
| --- | --- | --- | --- |
| **Notes Day** | **Date** | **Topic** | **Homework** |
| 1 |  | 4.1 Combining Functions  4.2 Dividing Polynomials | Homework 4.1  Homework 4.2 |
| 2 |  | 4.3 Exploring Polynomial Functions | Homework 4.3 |
| 3 |  | 4.4 Polynomial Rates of Change  (End Behavior) | Homework 4.4 |
| 4 |  | 4.5 Fundamental Theorem of Algebra  4.6 Polynomial Expansion | Homework 4.5  Homework 4.6 |
| 5 |  | **Quiz 4.1-4.6**  4.7 The Remainder and Factor Theorems | Homework 4.7 |
| 6 |  | 4.8 Solving Polynomials  (Real & Imaginary) | Homework 4.8 |
| 7 |  | 4.9 Writing Polynomial Functions | Homework 4.9 |
| 8 |  | Unit 4 Review | Study Guide |
| **9** |  | **Unit 4 Exam** | **EOC Prep Pack!** |

**Note:** Study guide solutions and additional materials can be found on PowerSchool Learning!



Unit 4 Warm-Ups