Math 1 Pacing Guide Fall Semester
2023-2024

| Mathematics Clusters | Time Frame | NC Math Standards |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Review/ Diagnostic Assessments | August 28 - September 1 <br> 1 week |  |  |  |
| Equations and Introduction to Functions | September 5 - September 20 2-3 weeks | NC.M1.A-SSE.1a <br> NC.M1.A-REI. 3 <br> NC.M1.A-REI. 1 | NC.M1.A-REI. 12 <br> NC.M1.A-CED. 1 <br> NC.M1.A-CED. 4 <br> NC.M1.F-IF. 1 | NC.M1.F-IF. 2 <br> NC.M1.F-IF. 4 <br> NC.M1.F-IF. 6 |
| Linear Functions | September 21- October 6 2-3 weeks | NC.M1.A-SSE.1a <br> NC.M1.A-SSE.1b <br> NC.M1.A-CED. 1 <br> NC.M1.A-REI. 12 <br> NC.M1.A-CED. 2 <br> NC.M1.F-BF.1a <br> NC.M1.A-REI. 10 <br> NC.M1.A-REI. 11 | NC.M1.G-GPE. 5 <br> NC.M1.F-IF. 3 <br> NC.M1.F-BF. 2 <br> NC.M1.A-REI. 1 <br> NC.M1.F-LE. 5 <br> NC.M1.F-IF. 5 <br> NC.M1.S-ID. 9 | NC.M1.F-IF. 7 <br> NC.M1.F-IF. 9 <br> NC.M1.S-ID.6a <br> NC.M1.S-ID.6b <br> NC.M1.S-ID. 7 <br> NC.M1.S-ID. 8 <br> NC.M1.G-GPE. 6 <br> NC.M1.G-GPE. 4 |
| Systems of Equations and Inequalities | October 9-October 25 2-3 weeks | NC.M1.A-CED. 3 <br> NC.M1.A-REI. 5 | $\frac{\text { NC.M1.A-REI. } 6}{\text { NC.M1.A-REI. } 11}$ | NC.M1.A-REI. 12 |
| Introduction to Exponential Functions | October 26-November 9 2 weeks | NC.M1.N-RN. 2 <br> NC.M1.F-IF. 3 <br> NC.M1.F-BF. 2 <br> NC.M1.F-IF. 2 <br> NC.M1.F-IF. 4 <br> NC.M1.A-CED. 1 <br> NC.M1.A-CED. 2 | NC.M1.A-REI. 10 <br> NC.M1.F-LE. 5 <br> NC.M1.F-IF. 6 <br> NC.M1.F-LE. 1 <br> NC.M1.F-IF. 5 <br> NC.M1.F-IF. 7 <br> NC.M1.F-IF.8b | NC.M1.F-LE. 3 <br> NC.M1.A-SSE.1a <br> NC.M1.F-IF. 9 <br> NC.M1.A-REI. 11 <br> NC.M1.F-BF.1a <br> NC.M1.F-BF.1b <br> NC.M1.S.ID.6c |
| Introduction to Quadratic Functions and Equations | November 13- December 8 3-4 weeks <br> October 30 -end of 1st quarter | NC.M1.A-APR. 1 <br> NC.M1.A-SSE.1a <br> NC.M1.A-SSE.1b | NC.M1.F-IF. 7 <br> NC.M1.F-IF. 9 <br> NC.M1.F-LE. 3 | NC.M1.F-IF. 6 NC.M1.F-IF.8a |
| Descriptive Statistics | December 11 -January 5 2 weeks | NC.M1.S-ID. 1 NC.M1.S-ID. 2 | NC.M1.S-ID. 3 |  |
| Review \& End of Semester Assessments | January 8-19 2 weeks |  |  |  |

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[^0]:    *Standards that will be assessed on the NC Math Check-Ins - Check-In 1 and Check-In 3.

