Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q1 | Aug. 28-31 | Beginning of the Year 5th grade assessment | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 5-8 | Lesson 1.1 (5.NBT.A.1) <br> Lesson 1.2 (NBT.A.1) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 11-15 | Lesson 1.3 (5.OA.A.1) <br> Lesson 1.4 (5.NBT.A.2) <br> Lesson 1.5 (5.NBT.a.2) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 18-22 | Lesson 1.6 (5.NBT.B.5) Mid Chapter Checkpoint Lesson 1.7 (5.NBT.B.5) Lesson 1.8 (5.NBT.B.6) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 25-29 | Lesson 1.8 (5.NBT.B.6) <br> Lesson 1.9 (5.NBT.B.6) <br> Lesson 1.10 (5.OA.A.1) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q1 | Oct. 2-6 | Lesson 1.11 (5.OA.A.1) <br> Lesson 1.12 (5.OA.A.1) <br> Chapter 1 Assessment | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 9-13 | Into Chapter 2 <br> Lesson 2.1 (5.NBT.B.6) <br> Lesson 2.2 (5.NBT.B.6) <br> Lesson 2.3 (5.NBT.B.6) <br> Lesson 2.4 (5.NBT.B.6) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 16-20 | Lesson 2.5 (5.NBT.B.6) <br> Lesson 2.6 (5.NBT.B.6) <br> Mid Chapter Checkpoint <br> Lesson 2.7 (5.NF.B.3) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 23-27 | Lesson 2.8 (5.NBT.B.6) Lesson 2.9 (5.NBT.B.6) Chapter 2 Assessment | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 30-Nov. 3 | Intro Chapter 3 <br> Lesson 3.3 (5.NBT.A.1) <br> Lesson 3.2 (5.NBT.A.3a) <br> Lesson 3.3 (5.NBT.A.3b) <br> Lesson 3.4 (5.NBT.A.4) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q2 | Oct. 30.-Nov. 3 | Intro Chapter 3 <br> Lesson 3.3 (5.NBT.A.1) <br> Lesson 3.2 (5.NBT.A.3a) <br> Lesson 3.3 (5.NBT.A.3b) <br> Lesson 3.4 (5.NBT.A.4) | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Nov. 6-10 | Lessons: <br> 3.5: Decimal Addition (5.NBT.7) <br> 3.6: Decimal Subtraction (5.NBT.7) <br> Mid-Chapter Checkpoint | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Nov. 13-17 | Lessons: <br> 3.7: Estimate Decimal Sums and Differences (5.NBT.7) <br> 3.8 Add Decimals (5.NB T.7) <br> 3.9 Subtract Decimals (5.NBT.7) | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Nov. 20-24* | No School/ Thanksgiving Break |  |
|  | Nov. 27-Dec. 1 | Lessons: <br> 3.10: Patterns with Decimals (5.NBT.7) <br> 3.11: Add and Subtract Money (5.NBT.7) <br> 3.12: Choose a Method (5.NBT.7) | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 4-8 <br> NWEA Testing | 3.12: Choose a Method (5.NBT.7) <br> Chapter 3 Review <br> Chapter 3 Summative Assessment | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q2 | Dec. 11-15 <br> NWEA Testing | Introduce Chapter 4 Multiply Decimals Lessons <br> 4.2: Multiply decimals and whole numbers 5.NBT.B. 7 <br> 4.3: Multiplication with Decimals and Whole Numbers 5.NBT.B. 7 <br> 4.4: Multiply Using Expanded Form 5.NBT.B. 7 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 18-22 <br> NWEA Testing | Lessons  <br> 4.5: Multiply Money 5.NBT.B. 7 <br> Mid-Chapter Checkpoint 5.NBT.B. 7 <br> 4.6: Decimal Multiplication 5.NBT.B. 7 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 25-29 | No Sch | ool Winter Break |
|  | Jan. 1-5 |  |  |
|  | Jan. 8-12 | Lessons <br> 4.7: Multiply Decimals <br> 4.8: Zeros in the Product <br> Chapter 4 Review <br> Chapter 4 Summative Assessment | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Jan. 15-19 | Introduce Chapter 5 Divide Decimals <br> 5.2: Divide Decimals by Whole Numbers 5.NBT.B. 7 <br> 5.3: Estimate Quotients <br> 5.NBT.B. 7 <br> 5.4: Division of Decimals by Whole Numbers 5.NBT.B. 7 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development | Additional Resources Khan Academy \& Illustrative Mathematics |
| :---: | :---: | :---: | :---: | :---: |
| Q3 | Jan. 22-26 | Mid-Chapter Checkpoint Lessons: <br> 5.5 Investigate Decimal Division 5.NBT.B. 7 <br> 5.6 Divide Decimals <br> 5.NBT.B. 7 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Jan. 29-Feb. 2 | Lessons: <br> 5.7 Write Zeros in the Dividend <br> 5.NBT.B. 7 <br> 5.8 Problem Solving Decimal <br> Operations 5.NBT.B. 7 <br> Chapter 5 Review <br> Chapter 5 Summative Assessment | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 5-9 | Chapter 5 Summative Assessment Chapter 6 Add and Subtract Fractions with Unlike Denominators Lessons 6.1 (2 days) 5.NF.A. 1 and 5.NF.A. 2 <br> Lesson 6.2 (2 Days) 5.NF.A. 2 Lesson 6.3 (1 Day) 5. NF.A. 2 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 12-16 | Lesson 6.4 (1 Day) 5.NF.A. 1 <br> Lesson 6.5 (1 Day) 5. NF.A. 2 <br> Lesson 6.6 (1 Day) 5.NF.A. 1 <br> Mid-Chapter Checkpoint <br> Lesson 6.7 (1 Day) 5.NF.A. 1 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development | Additional Resources Khan Academy \& Illustrative Mathematics |
| :---: | :---: | :---: | :---: | :---: |
| Q3 | Feb. 19-23 | Lesson 6.7 (2 Days) 5.NF.A. 1 <br> Lesson 6.8 (1 Day) 5.NF.A. 1 <br> Lesson 6.9 (1 Day) 5.NF.A. 2 <br> Lesson 6.10 (2 Days) 5.NF.A. 1 | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 26-Mar. 1 | Lesson 6.10 (2 Days) 5.NF.A. 1 Chapter 6 Review/Reteach Chapter 6 Summative Assessment Chapter 7: Multiply Fractions | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Mar. 4-8 | Lesson 7.1 (1 Day) 5.NF.b.4a Lesson 7.2 (2 Days) 5.NF.4a Lesson 7.3 (1 Day) 5.NF.B.4a |  |  |
|  | Mar. 11-15 | Lesson 7.4 (2 Days) 5.NF.B.4a and 5.NF.B.4b Lesson 7.5 (1 Day) 5.NF.B.5a \& 5.NF.B.5b Lesson 7.6 (1 Day) 5.NF.B.4a 5.NF.B.5b Mid-Chapter Checkpoint |  |  |
|  | Mar. 18-22 | Lesson 7.7 (2 Days) 5.NF.B.4b <br> Lesson 7.8 (1 Day) 5.NF.B.5a and 5.NF.B.5b <br> Lesson 7.9 (1 Day) 5.N.F.B. 6 <br> Lesson 7.10 (2 Days) 5.NF.B.4b \& 5.NF.B. 6 |  |  |
|  | Mar. 25-29 | Spring Break |  |  |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development | Additional Resources Khan Academy \& Illustrative Mathematics |
| :---: | :---: | :---: | :---: | :---: |
| Q3 | Mar. 25-29 | Spring Break |  |  |
|  | April 1-5 | Chapter 7 Review/Reteach Chapter 7 Summative Assessment |  |  |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q4 | April 8-12 | Chapter 8: Divide Fractions <br> Lesson 8.1 (2 Days) 5.NF.B.7a and 5.NF.B.7b <br> Lesson 8.2 (2 Days) 5.NF.B.7b <br> Lesson 8.3 (1 Day) 5.NF.B. 3 | Go Math:Daily Routines and Games <br> - Problem of the Day <br> - Fluency Builder <br> - Fraction Fix Up and Fraction Factors <br> Number Talks |
|  | April 15-19 | Mid-Chapter Checkpoint <br> Lesson 8.4 (2 Days) 5.NF.B.7c <br> Lesson 8.5 (2 Days) 5.NF.B.7a and 5.NF.B.7b Chapter 8 Review |  |
|  | April 22-26 | Chapter 8 Summative Assessments <br> Chapter 9: Algebra: Patterns and Graphing <br> Lesson 9.1 (1 Day) 5.MD.B. 2 <br> Lesson 9.2 (1 Day) 5.G.A. 1 <br> Lesson 9.3 (1 Day) 5.G.A. 2 |  |
|  | April 29-May 3 | Lesson 9.4 (1 Day) 5.G.A. 2 Mid-Chapter Checkpoint Lesson 9.5 (1 Day) 5.OA.B. 3 Lesson 9.6 (1 Day) 5.OA.B. 3 Lesson 9.7 (1 Day) 5.OA.B. 3 |  |
|  | May 6-10 | Chapter 9 Review <br> Chapter 9 Summative Assessment <br> Chapter 10 Convert Units of Measure <br> Lesson 10.1 (1 Day) 5.MD.A. 1 <br> Lesson 10.2 (1 Day) 5.MD.A. 1 <br> Lesson 10.3 (1 Day) 5.MD.A. 1 |  |

Lansing School District: Fifth Grade Math Year-At-A-Glance Expected Pacing

| Quarter | Dates | Concept Development <br> Go Math | Numeracy Development |
| :--- | :--- | :--- | :--- |
| Q4 | May 13-17 | Lesson 10.4 (1 Day) 5.MD.A.1 <br> Lesson 10.5 (1 Day) 5.MD.A.1 <br> Mid-Chapter Checkpoint <br> Lesson 10.6 (1 Day) 5.MD.A.1 <br> Lesson 10.7 (1 Day) 5.MD.A.1 |  |
|  | May 20-24 | Chapter 11 Geometry and Volume <br> Lesson 11.4 (1 Day) 5.MD.C.3 <br> Lesson 11.5 (1 Day) 5.MD.C.3a <br> Lesson 11. (1 Day) 5.MD.C.3 and 5.MD.C.4 <br> Lesson 11.7 (1 Day) 5.MD.C.4 <br> Lesson 11.8 (1 Day) 5.MD.C.5a and 5.MD.C.5b |  |
|  | May 27-31 | Lesson 11.9 (1 Day) 5.MD.C.5a and 5.MD.C.5b <br> Lesson 11.10 (2 Days) 5.MD.C.5b <br> Lesson 11.11 (2 Days) 5.MD.C.5c |  |

