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

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q1 | Aug. 28-31 | 4th Grade Beginning of the Year Test | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 5-8 | Lesson 1.1 (4.NBT.A.1) <br> Lesson 1.2 (4.NBT.A.2) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 11-15 | Lesson 1.3 (4.NBT.A2) Lesson 1.4 (4.NBT.A.3) Mid Chapter Checkpoint | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 18-22 | Lesson 1.5 (4.NBT.A.1) <br> Lesson 1.6 (4.NBT.B.4) <br> Lesson 1.7 (NBT.B.4) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Sept. 25-29 | Lesson 1.7 (4.NBT.B.4) Lesson 1.8 (4.NBT.B.4) Chapter 1 Assessment | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |

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| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q1 | Oct. 2-6 | Lesson 2 Intro <br> Lesson 2.1 (4.OA.A.1) <br> Lesson 2.2 (4.OA.A.2) <br> Lesson 2.3 (4.NBT.B.5) <br> Lesson 2.4 (4.NBT.B.5) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 9-13 | Lesson 2.5 (4.NBT.B.5) Lesson 2.6 (4.NBT.B.5) Mid Chapter Checkpoint Lesson 2.7 (4.NBT.B.5) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 16-20 | Lesson 2.8 (4.NBT.B.5) <br> Lesson 2.9 (4.OA.A.3) <br> Lesson 2.10 (4.NBT.B.5) <br> Lesson 2.11 (4.NBT.B.5) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 23-27 | Lesson 2.12 (4.OA.A.3) <br> Chapter Review <br> Flex Day <br> Chapter 2 Assessment | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |
|  | Oct. 30- Nov. 3 | Chapter 3 Intro Lesson 3.1 (4.N.BT.B.5) Lesson 3.2 (4.NBT.B.5) Lesson 3.3 (4.N.BT.B.5) Lesson 3.4 (4.N.BT.B.5) | Problem of the Day <br> Fluency Builder <br> Xtra Math <br> Number Talks |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q2 | Oct. 30.-Nov. 3 | Chapter 3 Intro Lesson 3.1 (4.N.BT.B.5) Lesson 3.2 (4.NBT.B.5) Lesson 3.3 (4.N.BT.B.5) Lesson 3.4 (4.N.BT.B.5) | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Nov. 6-10 | Mid-Chapter Checkpoint Lessons: <br> 3.5 4.(NBT.B.5) (2 Days) <br> 3.6 4.(NBT.B.5) (2 Days) | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Nov. 13-17 | Lessons <br> 3.7 4.(OA.A.3) (2 Days) <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 |
|  | Nov. 20-24* | No School/ Thanksgiving Break |  |
|  | Nov. 27-Dec. 1 | Chapter 4 Divide by 1-Digit Numbers Intro Lessons: <br> 4.1 4.Estimate Quotients Using Multiples NBT.B. 6 <br> 4.2 4.Investigate Remainders <br> NBT.B. 6 <br> 4.3 4. Interpret the Remainder <br> OA.A. 3 | Go Math (Daily Routine and Fluency Builder) <br> Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q2 | Dec. 4-8 <br> NWEA Testing | Lessons: <br> 4.4 Divide Tens, Hundreds, and Thousands 4.NBT.B. 6 <br> 4.5 Estimate Quotients Using Compatible Numbers <br> 4.NBT.B. 6 <br> 4.6 Investigate Division and the Distributive Property <br> 4.NBT.B. 6 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 11-15 <br> NWEA Testing | Mid-Chapter Checkpoint <br> $\begin{array}{ll}\text { 4.7: Divide Using Repeated Subtraction } & \text { 4.NBT.6 } \\ \text { 4.8: Divide Using Partial Quotients } & \text { 4.NBT. } 6 \\ \text { 4.9: Model Division with Regrouping } & \text { 4.NBT. } 6\end{array}$ | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 18-22 <br> NWEA Testing | 4.10: Place the First Digit 4.NBT. 6 <br> 4.11: Divide by 1-Digit Numbers 4.NBT. 6 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Dec. 25-29 | No School Winter Break |  |
|  | Jan. 1-5 |  |  |
|  | Jan. 8-12 | 4.12 Multistep Division Problems 4.OA.A. 2 Chapter 4 Review Chapter 4 Summative Assessment | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |
|  | Jan. 15-19 | Chapter 6: Fraction Equivalence and Comparison Introduction <br> 6.1: Equivalent Fractions <br> 4.NF.A. 1 <br> 6.2: Generate Equivalent Fractions <br> 4.NF.A. 1 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development | Additional Resources <br> Khan Academy \& Illustrative Mathematics |
| :---: | :---: | :---: | :---: | :---: |
| Q3 | Jan. 22-26 | Lessons: <br> 6.3 (1 Day) 4.NF.A. 1 <br> 6.4 (2 Days) 2.NF.A. 1 <br> 6.5 ( 2 Days) 4.NF.A. 1 | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math | https://www.khanacademy.org/standards/ <br> CCSS.Math/4.NF <br> Illustrative Mathematics |
|  | Jan. 29-Feb. 2 | Lessons: <br> Mid-Chapter Checkpoint <br> 6.6 (1 Day) 4.NF.A. 2 <br> 6.7 (1 Day) 4.NF.A. 2 <br> 6.8 (1 Day) 4.NF.A. 2 <br> Chapter 6 Review/Test | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 5-9 | Chapter 6 Summative Assessment Chapter 7:Add and Subtract Fractions Chapter 7 Intro <br> Lesson 7.1 (2 Days) 4.NF.B.3a Lesson 7.2 (1 Day) 4.NF.B.3b | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 12-16 | Lesson 7.3 (1 Day) 4.NF.B.3d Lesson 7.4 (1 Day) 4.NF.B.3d Lesson 7.5 (1 Day) 4.NF.B.3d Mid-Chapter Checkpoint | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Feb. 19-23 | Lesson 7.6 (1 Day) 4.NF.B.3d Lesson 7.7 (2 Days) 4.NF.B.3c Lesson 7.8 (2 Days) 4.NF.B.3c | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Mar. 4-8 | Lesson 7.9 (1 Day) 4.NF.B.3c Lesson 7.10 (2 Days) 4.NF.B.3d Chapter 7 Review/Reteach Chapter 7 Summative Assessment | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development | Additional Resources Khan Academy \& Illustrative Mathematics |
| :---: | :---: | :---: | :---: | :---: |
| Q3 | Mar. 11-15 | Chapter 8 Multiply Fractions by Whole Numbers <br> Chapter 8 Intro/Pre Assessment <br> Lesson 8.1 (1 Day) 4.NF.B.4a <br> Lesson 8.2 (2 Days) 4.NF.B.4b <br> Lesson 8.3 (2 Days) 4.NF.B.4b | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math | https://www.khanacademy.or g/standards/CCSS.Math/4.NF <br> https://www.khanacademy.or g/standards/CCSS.Math/4.NF |
|  | March 18-22 | Lesson 8.3 (2 Days) 4.NF.B.4b Lesson 8.4 (2 Days) 4.NF.B.4c Lesson 8.5 (2 Days) 4.NF.B.4c | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |
|  | Mar. 25-29 | Spring Break |  |  |
|  | April 1-5 | Chapter 8 Review Chapter 8 Summative Assessment | Go Math (Daily Routine and Fluency Builder) Supplemental: Calendar, Number Talks, Math Facts, Xtra Math |  |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q4 | April 8-12 M STEP | Chapter 9: Relate Fractions and Decimals <br> Lesson: 9.1 (2 Days) 4.NF.C.6, <br> Lesson 9.2 (2 Days) 4.NF.C.6, <br> Lesson 9.3 (2 Days) 4.NF.C. 5 |  |
|  | April 15-19 M STEP | Lesson 9.3 (2 Days) 4.NF.C. 5 Lesson 9.4 (1 Day) 4.NF.C. 6 Lesson 9.5 (1 Day) 4.MD.A. 2 Mid- Chapter Checkpoint |  |
|  | April 22-26 M STEP | Lesson 9.6 (1 Day) 4.NF.C. 5 Lesson 9.7 ( Days) 4.NF.C. 7 Chapter 9 Review Chapter 9 Summative Assessment |  |
|  | April 29-May 3 M STEP | Chapter 10: Two-Dimensional Figures <br> Lesson 10.1 (1 Day) 4.G.A. 1 <br> Lesson 10.2 (1 Day) 4.G.A.2, <br> Lesson 10.3 (1 Day) 4.G.A. 1 <br> Lesson 10.4 (1 Day) 4.G.A. 2 |  |
|  | May 6-10 <br> M STEP | Mid-Chapter Checkpoint Lesson 10.5 (1 Day) 4.G.A. 3 Lesson 10.6 (1 Day) 4. G.A. 3 Lesson 10.7 (1 Day) 4.OA.A. 5 Chapter 10 Review |  |

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

| Quarter | Dates | Concept Development Go Math | Numeracy Development |
| :---: | :---: | :---: | :---: |
| Q4 | May 13-17 <br> M STEP | Chapter 10 Summative Assessment <br> Chapter 11: Angles <br> Lesson 11.1 (1 Day) 4.MD.C.5a <br> Lesson 11.2 (1 Day) 4.MD.C.5a and 4.MD.C.5b <br> Lesson 11.3 (1 Day) 4.MD.C. 6 |  |
|  | May 20-24 | Mid-Chapter Checkpoint <br> Lesson 11.4 (1 Day) 4.MD.C. 7 <br> Lesson 11.5 (1 Day) 4.MD.C. 7 <br> Chapter 11 Review <br> Chapter 11 Summative Assessment |  |
|  | May 27-31 | Chapter 12: Relative Sizes of Measurement Units <br> Lesson 12.1 (1 Day) 4.MD.A. 1 <br> Lesson 12.2 (1 Day) 4.MD.A. 1 <br> Lesson 12.3 (1 Day) 4.MD.A. 1 <br> Lesson 12.4 (1 Day) 4.MD.A. 1 <br> Lesson 12.5 (1 Day) 4.MD.B. 4 |  |
|  | June 3-7 | Lesson 12.6 (1 Day) 4.MD.A. 1 Lesson 12.7 (1 Day) 4.MD.A. 1 Lesson 12.8 (1 Day) 4.MD.A. 1 |  |

