

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| August 2018 | | | | | | | Revised 10.08.18 |
|---|--|--------------------------------------|--|--------------------------------------|--|-----|------------------|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | |
| Purposes of Assessments: <ul style="list-style-type: none"> iSM (iReady Standards Mastery) is a formative assessment used for organizing Success groups during Learning Log meetings Unit Assessments can be used as instructional tools for review and for ILEARN Prep The date of administration and purpose of Lesson Quizzes is up to teacher's discretion (example: for calculating report card grade) | | | | 2 | 3 | 4 | |
| 5 BOY Learning Log Meeting- *Analyze Spring Data *i-Ready Central Data Chat *Conducted and Date set by Principal | 6 | 7 | 8 | 9 | 10 | 11 | |
| 12 Lesson 0 is in the Toolbox (15-20 minutes) Complete math block with Grade 3, Lesson 9 in Teacher Toolbox | 13 Lesson 0 Day 1 Teach prerequisite Lesson listed in Teacher Toolbox for Lesson 1 under Reteach column | 14 Lesson 0 Day 2 | 15 Lesson 0 Day 3 | 16 Lesson 0 Day 4 | 17 Lesson 0 Day 5 | 18 | |
| 19 8 STEP:Cycle 1 Success Focus: EOY Diagnostic | 20 Lesson 1 UNDERSTAND place Value 4.NS.1 | 21 | 22 | 23 Lesson 1 Quiz 4.NS.1 | 24 Lesson 2 Compare Whole Numbers 4.NS.2 | 25 | |
| 26 iReady Math BOY Diagnostic Aug 27- Sept 7 (proposed) | 27 | 28 Lesson 2 Quiz 4.NS.2 | 29 Lesson 3 Add and subtract whole numbers 4.C.1 4.AT.1 | 30 | 31 | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| September 2018 | | | | | | | Revised 10.08.18 | Oct 2018 ▶ | |
|---|-----------------------------------|---|---|---|--|-----|------------------|------------|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | | | |
| | | | | | | | 1 | | |
| 2 | 3 LABOR DAY | 4 | 5 | 6 Lesson 3 Quiz iSM 3.C.1, 3.AT.1 | 7 Lesson 4 Round Whole Numbers NS.9 | 8 | | | |
| 9 | 10 | 11 Lesson 4 Quiz 4.NS.9 | 12 Lesson 5A UNDERSTAND Multiplication 4.AT.3 | 13 Cycle 1 Learning Log Meeting iReady BOY Data | 14 | 15 | | | |
| 16 8 STEP: Cycle 2 Success Focus: 4.AT.1 | 17 Lesson 5A Quiz 4.AT.3 | 18 Lesson 5B Use Multiplication Properties 4.C.7 | 19 | 20 iSM 4.AT.1 Use online assessment as an instructional tool | 21 | 22 | | | |
| 23 | 24 Lesson 5B Quiz 4.C.7 | 25 Lesson 6 Multiplication and Division in Word Problems 4.AT.4 | 26 | 27 | 28 | 29 | | | |
| 30 | | | | | | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| ◀ Sep 2018 | | October 2018 | | | | | Revised 10.08.18 | | Nov 2018 ▶ | |
|--|-----|---|--|--|---|-----|------------------|-----|------------|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | |
| | 1 | 2 Lesson 6 Quiz 4.AT.4 | 3 Lesson 7 Multiples and Factors 4.C.4 4.NS.8 | 4 | 5 | 6 | 7 | 8 | 9 | |
| 7 | 8 | 9 Lesson 7 Quiz iSM 4.C.4 | 10 Lesson 9 Model Multi-Step Problems 4.AT.2 | 11 Cycle 2 Learning Log Meeting iSM 4.C.4 | 12 | 13 | 14 | 15 | 16 | |
| 14 8 STEP: Cycle 3 Success Focus: 4.C.4 | 15 | 16 Lesson 10 Solve Multi-Step Problems 4.AT.2 | 17 | 18 | 19 FALL BREAK | 20 | 21 | 22 | 23 | |
| 21 | 22 | 23 | 24 Lesson 10 Quiz 4.AT.2 <i>no iSM available yet</i> | 25 Parent/Teacher Conference | 26 Lesson 11 Multiply Whole Numbers 4.C.2 | 27 | 28 | 29 | 30 | |
| 28 | 29 | 30 | 31 | | | | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard **critical standard**

| ◀ Oct 2018 | | November 2018 | | | | Revised 10.08.18 | | Dec 2018 ▶ | |
|---|--------------------|--------------------------------------|--|---|-----|------------------|-----|------------|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue |
| | | | | 1 | 2 | 3 | | | |
| 4 | 5 | 6 Lesson 11 Quiz iSM 4.C.2 | 7 Lesson 12 Divide Whole Numbers 4.C.3 | 8 Cycle 3 Learning Log Meeting iSM 4.C.2 | 9 | 10 | | | |
| 11 8 STEP:Cycle 4 Success Focus: 4.C.2 | 12 Veterans Day | 13 | 14 | 15 | 16 | 17 | | | |
| 18 | 19 THANKSGIVING | 20 | 21 | 22 | 23 | 24 | | | |
| 25 | 26 | 27 Lesson 12 Quiz iSM 4.C.3 | 28 Lesson 13A UNDERSTAND Equivalent Fractions 4.NS.4 | 29 | 30 | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard **critical standard**

| ◀ Nov 2018 December 2018 Revised 10.08.18 Jan 2019 ▶ | | | | | | |
|---|-----|---------------------------------------|--|---|--------------------|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| | | | | | | 1 |
| 2 iReady Math MOY Diagnostic Dec 3-14 (proposed) | 3 | 4 Lesson 13A Quiz iSM 4.NS.4 | 5 Lesson 13B Whole Numbers, Mixed Numbers and Improper Fractions 4.NS.3 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 Lesson 13B Quiz iSM 4.NS.3 | 13 Lesson 14 Compare Fractions 4.NS.5 <hr/> Cycle 4 Learning Log Meeting iSM 4.C.2, 4.C.3 | 14 | 15 |
| 16 8 STEP:Cycle 5 Success Focus: 4.C.3 | 17 | 18 | 19 Lesson 14 Quiz iSM 4.NS.5 | 20 | 21 WINTER BREAK | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 |
| 30 | 31 | | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| ◀ December January 2019 ▶ Revised 10.08.18 | | | | | | |
|--|---|---|--|---|---|-----|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat |
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 ½ Day | 8 Lesson 15 UNDERSTAND Fraction Addition and Subtraction 4.C.5 | 9 | 10 | 11 Lesson 15 Quiz iSM 4.C.5 | 12 |
| 13 | 14 Lesson 16 Add and Subtract Fractions 4.AT.5 | 15 | 16 | 17 | 18 Lesson 16 Quiz iSM 4.AT.5 | 19 |
| 20 | 21 MLK Day | 22 Lesson 17 Add and Subtract Mixed Numbers 4.C.6 4.AT.5 | 23 | 24 Cycle 5 Learning Log Meeting iSM 4.AT.5, 4.C.5 | 25 | 26 |
| 27 8 STEP:Cycle 6 Success Focus: 4.AT.5 | 28 | 29 | 30 Lesson 17 Quiz iSM 4.C.6 | 31 Lesson 20 Fractions as Tenths and Hundredths 4.NS.4 | Notes: | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| February 2019 | | | | | | | Revised 10.08.18 | |
|--|--|-----|---------------------------------------|--|-----------------------------------|-----|------------------|---|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | 1 | 2 |
| | | | | | | | | |
| 3 | 4 | 5 | 6 Lesson 20 Quiz 4.NS.4 | 7 Lesson 21 Relate Decimals and Fractions 4.NS.6 | 8 | 9 | | |
| 10 | 11 | 12 | 13 Lesson 21 Quiz iSM 4.NS.6 | 14 Lesson 22 Compare Decimals 4.NS.7 | 15 No School | 16 | | |
| 17 Accelerated Pacing starts Feb. 25. The option to formally assess is a school decision. | 18 PRESIDENTS DAY | 19 | 20 | 21 Cycle 6 Learning Log Meeting iSM 4.NS.6, 4.C.6 | 22 Lesson 22 Quiz 4.NS.7 | 23 | | |
| 24 8 STEP: Cycle 7 Success Focus: 4.NS.6 | 25 Lesson 23 Convert Measurements (Accelerated Pacing) 4.M.2 | 26 | 27 Parent/Teacher Conferences | 28 | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| ◀ Feb 2019 | | March 2019 | | | | Revised 10.08.18 | | Apr 2019 ▶ | |
|--|--|------------|---|---|---|------------------|--|------------|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | | | |
| All lessons are on an Accelerated Pace during this month. Due to limited instructional time, the option to formally assess each standard is a school's decision. | | | | | 1 | 2 | | | |
| 3 | 4 Lesson 24 Time and Money (Accelerated Pace) 4.M.3 | 5 | 6 | 7 | 8 Lesson 25 Length, Liquid Volume, and Mass (Accelerated Pace) 4.M.1 4.M.3 | 9 | | | |
| 10 | 11 | 12 | 13 Lesson 26 Perimeter and Area 4.M.4 | 14 | 15 | 16 | | | |
| 17 | 18 | 19 | 20 Lesson 26 Quiz iSM 4.M.4 | 21 Lesson 27C Collecting & Representing Data DA1 <hr/> Cycle 7 Learning Log Meeting | 22 | 23 | | | |
| 24 | 25 SPRING BREAK | 26 | 27 | 28 | 29 | 30 | | | |
| 31 | | | | | | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| ◀ Mar 2019 | | April 2019 | | | | | Revised 10.08.18 | | May 2019 ▶ | |
|---|--|---|-----|---|-------------------|-----|------------------|-----|------------|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | Sun | Mon | Tue | |
| <p>8 STEP: Cycle 8 Success Focus: 4.M.4</p> | 1 | <p>Lesson 27A Line Plots (Accelerated Pace) 4.DA.2</p> | 3 | <p>Lesson 27b Circle Graphs (Accelerated Pace) 4.DA.3</p> | 5 | 6 | | | | |
| <p>7 All lessons are on an Accelerated Pace during this month. Due to limited instructional time, the option to formally assess each standard is a school's decision.</p> | <p>8 Lesson 31 Points, Lines, Rays, and Angles (Accelerated Pace) 4.G.4</p> | 9 | 10 | <p>11 Lesson 32 Classify Two-Dimensional Figures (Accelerated Pace) 4.G.1. 4.G.5</p> | 12 | 13 | | | | |
| 14 | 15 | <p>16 Lesson 29 Measure & Draw Angles (Accelerated Pace) 4.M.6</p> | 17 | 18 | 19 GOOD FRIDAY | 20 | | | | |
| <p>21 I LEARN WINDOW April 22 - May 17</p> | <p>22 Lesson 27C Collecting and Representing Data <i>No Standard Listed</i></p> | 23 | 24 | <p>25 Cycle 8 Learning Log Meeting TBD by Principal</p> | 26 | 27 | | | | |
| <p>28 8 STEP: Cycle 9 Success Focus: Unit 5</p> | <p>29 Lesson 28 Understand Angles 4.G.3 4.M.5</p> | 30 | | | | | | | | |

SCEC GR 4 Math Instructional Calendar August 2018

important standard critical standard

| ◀ Apr 2019 | | May 2019 | | | Revised 10.08.18 | | Jun 2019 ▶ | |
|---|--|----------|------------------------------------|---|---|-----|------------|--|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | | |
| | | | 1 | 2 | 3 | 4 | | |
| 5 | 6 UNIT 5 Math in Action Measurements | 7 | 8 | 9 | 10 | 11 | | |
| 12 | 13 Lesson 33 Symmetry 4.G.2 | 14 | 15 | 16 | 17 Lesson 33 Quiz iSM 4.G.2 | 18 | | |
| 19 iReady Math EOY Diagnostic May 20-31 (proposed) | 20 UNIT 6 Math in Action Classify Shapes and Angles | 21 | 22 Parent/Teacher Conference | 23 | 24 | 25 | | |
| 26 | 27 MEMORIAL DAY | 28 | 29 | 30 EOY Review: • Math in Action • Mid Unit Assessments • Unit Review/Games (Practice & Problem Solving Book) • 4th Grade Prerequisites | 31 | | | |

SCEC GR 4 Math Instructional Calendar August 2018

| ◀ May 2019 | | June 2019 | | | | | Revised 10.08.18 | Jul 2019 ▶ |
|------------|-----|------------------|----------------------------|-----|-----|-----|------------------|------------|
| Sun | Mon | Tue | Wed | Thu | Fri | Sat | | |
| | | | | | | 1 | | |
| 2 | 3 | 4 | 5 LAST DAY OF SCHOOL | 6 | 7 | 8 | | |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 | | |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 | | |
| 23 | 24 | 25 | 26 | 27 | 28 | 29 | | |
| 30 | | | | | | | | |