

Dear Parents,

This summer, your child will be required to complete certain skills in the IXL Math online program. Below are the topics your child must complete before the start of school in September. When your child finishes the mastery for a skill please date and initial that line. Your child needs to return the check list in September.

Please email the school at [stmaxinfo@stmax.org](mailto:stmaxinfo@stmax.org) if you have any questions during the summer.

**Entering 2nd Grade Math:**

- |  |                            |
|--|----------------------------|
| A.6 Counting by tens - up to 100                     | Date and SmartScore: _____ |
| D.1 Addition facts - sums up to 10                   | Date and SmartScore: _____ |
| D.9 Addition word problems - sums up to 18           | Date and SmartScore: _____ |
| H.1 Subtraction facts - numbers up to 10             | Date and SmartScore: _____ |
| H.10 Subtraction word problems - numbers up to 18    | Date and SmartScore: _____ |
| J.1 Addition and subtraction - ways to make a number | Date and SmartScore: _____ |
| K.3 Comparing numbers up to 100                      | Date and SmartScore: _____ |
| Q.1 Names and values of common coins                 | Date and SmartScore: _____ |
| V.1 Name the two-dimensional shape                   | Date and SmartScore: _____ |
| W.2 Name the three-dimensional shape                 | Date and SmartScore: _____ |

**Entering 3rd Grade Math:**

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|--|----------------------------|
| A.4 A.4 Counting patterns - up to 100                | Date and SmartScore: _____ |
| H.6 Subtract two two-digit numbers - with regrouping | Date and SmartScore: _____ |
| H.8 Ways to make a number using subtraction          | Date and SmartScore: _____ |
| I.5 Addition word problems - up to three digits      | Date and SmartScore: _____ |
| I.7 Write the addition sentence - up to three digits | Date and SmartScore: _____ |
| K.3 Fact families                                    | Date and SmartScore: _____ |
| M.6 Place value - up to hundreds                     | Date and SmartScore: _____ |
| N.1 Estimate to the nearest ten                      | Date and SmartScore: _____ |
| N.3 Round to the nearest ten or hundred              | Date and SmartScore: _____ |
| Q.3 Match analog and digital clocks                  | Date and SmartScore: _____ |
| Q.6 Time words: o'clock, half, quarter               | Date and SmartScore: _____ |

**Entering 4th Grade Math:**

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|---|----------------------------|
| C.14 Add three or more numbers with four or more digits | Date and SmartScore: _____ |
| C.11 Add two numbers with four or more digits           | Date and SmartScore: _____ |
| D.7 Subtract numbers with four or more digits           | Date and SmartScore: _____ |
| G.15 Multiplication tables up to 12                     | Date and SmartScore: _____ |
| H.10 Multiply one-digit numbers by three-digit numbers  | Date and SmartScore: _____ |
| K.13 Division facts up to 12                            | Date and SmartScore: _____ |
| M.8 Addition and subtraction word problems              | Date and SmartScore: _____ |





Z.1 Identify functions

AA.2 Solve a system of equations by graphing

AA.8 Solve a system of equations using substitution

AA.10 Solve a system of equations using elimination

Date and SmartScore: \_\_\_\_\_

Date and SmartScore: \_\_\_\_\_

Date and SmartScore: \_\_\_\_\_

Date and SmartScore: \_\_\_\_\_