



MATH SUMMER WORK

Dear Parents,

Thank you for a terrific year! I sincerely feel the students greatly improved their math skills this year, and I appreciate all of their effort, as well as your efforts at home.

In order to keep their skills sharp, we are asking the students to practice their math skills over the summer. Your child's summer math assignment will be done through the IXL program. IXL is a comprehensive learning program offering unlimited math practice problems in a variety of skills. The students are already familiar with the program, so they should be able to show you how it works.

Your child has been given a list with **25 skills to practice** on IXL this summer. A checklist of the skills is attached to help track his/her progress. Your child has the freedom to work at his or her own pace, but it is recommended that they practice for **30 minutes to 1 hour each week**. Your child is allowed to work on any additional skills they choose once they have completed the 25 required skills.

To get your child started on your home computer, please follow these easy steps:

1. Go to <https://www.IXL.com>
2. Enter your child's username and password in the upper right corner and click the button to sign in.

Username _____

Password _____

3. Click on the **MATH** tab at the top of the page and select **5th Grade**.
4. Select a specific skill to practice from the list of skills. Please refer to your child's assignment tracker for the list of skills they need to work on.

Ideally, we would like your child to achieve a **smart score of 80 or above** for each of the 25 skills. All of your child's results are automatically saved, so they can practice from any device with an internet connection. For on-the-go practice, you can download IXL's free tablet apps for the iPad, Android, or Kindle and sign in with your child's username and password.

Your child's 6th grade teacher will be checking for the completed assignment at the beginning of the year and it will count towards their math grade. Please let me know if you are having trouble logging in or have any other questions.

Sincerely,

Name _____

IXL SUMMER WORK CHECKLIST – Rising 6th Grade

IXL LESSON	Check √
A.4: Word Names for Numbers	
B.1: Add/Subtract Numbers	
C.14: Multiplying by 2-Digit Numbers	
D.3: Division	
E.2: Exponents	
F.6: Greatest Common Factor	
G.4: Place Value in Decimals	
G.11: Ordering Decimals	
K.5: Reducing Fractions	
K.11: Ordering Fractions	
O.5: Add/Subtract/Multiply/Divide Decimals	
O.7: Add/Subtract/Multiply/Divide Fractions and Mixed Numbers	
P.1: Word Problems	
Q.1: Ratios	
R.1: Percents	
U.5: Coordinate Plane	
V.3: Variables	
X.1: Mean, Median, Mode, and Range	
X.5: Probability	
Z.1: Units of Measurement	
AA.5: Lines	
AA.6: Angles	
EE.1: Perimeter	
EE.4: Area	
EE.11: Volume	
*Additional skills can be listed below	

Notes:



2018 Summer Language Arts Assignment

Dear Blessed Sacrament Rising 6th Grader,

Your summer learning language arts assignment will include IXL. IXL is a comprehensive learning program offering unlimited math and language arts practice problems in thousands of skills.

You have been assigned 25 sections of ixl.com to practice. Attached is a list of skills to practice on IXL this summer. You are expected to practice for a minimum of 1 hour each week. The preferred method is to practice each day for about 10 minutes.

This assignment will be your first graded language arts assignment for the 2018-2019 school year. It will count as a test grade. Each section of ixl you complete is worth 4 points towards your test grade.

ixl.com Log In reminders:

1. Go to <https://www.IXL.com>
2. Enter your username and password in the upper right corner and click the button to sign in.
(Note: If the username and password are not listed below, they will be provided separately.)

Username_____

Password_____

3. Click on the name of the subject you want to work on at the top of the page and navigate to your grade level.
4. Select a specific skill to practice from the list of skills.

IXL is designed to help you practice at your own pace. The program is adaptive and will adjust based on your demonstrated understanding of the material. All of your results are automatically saved, so you can practice from any device with an internet connection. For on-the-go practice, you can download IXL's free tablet apps for the iPad, Android, or Kindle and sign in with your username and password.

We hope you will use IXL regularly this summer and we look forward to seeing you in the fall!

Sincerely,

Blessed Sacrament Middle School Language Arts Teachers

Jillian Bastow, Laura Feters, and Lindsay Goodman

Blessed Sacrament 2018 Summer Language Arts Assignment for
Rising 6th Graders
Language Arts ixl.com Sections

Complete the following ixl.com sections with a Smartscore of 80 or higher.
Plan to work 10 minutes each day. All sections are 6th grade sections.

- 6.A.2 Complete subjects and predicates
- 6.A.3 Simple subjects and predicates
- 6.A.4 Compound subjects and predicates
- 6.A.5 Direct and indirect objects
- 6.A.6 Complete sentence or fragment
- 6.B.1 Identify nouns
- 6.B.2 Form plurals of nouns
- 6.B.3 Form plurals of nouns II
- 6.B.7 Form possessives
- 6.C.3 Subject and object pronouns
- 6.C.4. ` I vs me
- 6.D.1 Main verbs and helping verbs
- 6.D.6 Subject/verb agreement
- 6.D.9 Verb Tenses
- 6.E.1 Identify adjectives
- 6.E.3 Identify adverbs
- 6.E.5 Adverbs vs Adjectives
- 6.E.7 Comparative and superlative forms
- 6.E.10 Well, better, best, badly etc.
- 6.F.1 Identify prepositions
- 6.F.3 Identify prepositional phrases
- 6.G.1 Use conjunctions
- 6.I.1 Commas
- 6.I.9 Capitalization
- 6.I.11 Formatting titles