

**IXL Mathematics Summer Assignment  
For Students Entering the Fifth Grade  
2020-2021**

**Due: The Second Day of School**

**What is IXL:**

IXL is an online practice program that we have been utilizing this year. The program will allow us to individualize the learning experience for students so that they can work at their own pace to reinforce the essential content necessary for the upcoming school year.

**How to sign in:**

Your child can sign in from home by visiting [www.IXL.com](http://www.IXL.com) on any computer or iPad and entering the username and password provided in class.

**Assignments:**

The following are the assignments to be completed with a minimum **smart score of 80**. The Smart Score considers not only the number of questions a student has answered correctly and incorrectly, but also the difficulty of the problems and the student's ability to answer correctly with consistency. **Please keep in mind that UXL routinely changes the skill numbers over the summer. If that happens, you can search for the correct skill using the 3-digit code in ( ) parentheses at the end of the skill listed.**

Assignments can be found under the learning tab for 4<sup>th</sup> GRADE.

1. A. 6 Place Value Review (B5N)
2. B. 7 Add 3 or more numbers up to millions (ZMC)
3. C. 1 Subtraction (VP2)
4. D.17 Multiply one-digit numbers by a larger number (QAN)
5. D.30 Multiply a two-digit number by a two-digit number (MLC)
6. E.10 Divide larger numbers by a one-digit number (GE8)
7. F. 1 Add, subtract, multiply & divide (CNC)
8. P. 1 Fraction Review (YPL)
9. P. 4 Mixed Number Review (UX6)
10. P.11 Write fractions in lowest terms (3R5)
11. P.24 Convert between improper fractions & mixed numbers (JFE)
12. Q. 9 Add & subtract fractions with like denominators (FXD)
13. Q.14 Add & subtract mixed numbers with like denominators (9AS)
14. S.12 Multiply fractions by whole numbers (JLH)
15. T.1, 2, 3 Decimals (B7E), (TPV), (LUL)
16. Any IXL Recommended activities

