Summer Course Work
Incoming 5th Grade Math

Name:_____

User Name:_____Password:_____

As discussed in class, it is important to spend time reviewing and practicing math over the summer in order to retain the knowledge and skills you have acquired. I have given you a list of important skills that you can practice on IXL. Remember to go to https://www.ixl.com/signin/benjamin to log in (which is also under Student Resources on the Benjamin Website) OR if you go on ixl.com you need to put the @benjamin after your username and password. If you have questions please contact Mrs. Fernandez (cfernandez@benjamin25.org). You will not turn anything in next year.

You will be required to practice for 5 hours (300 minutes) over the summer.

Recommended Skills in 4th Grade Math:

***Type in the three digit code in the search bar on IXL**

1. Place Value
   - **(Y7Q) Place value names**
   - **(QV7) Rounding: up to hundred thousands place**
2. Whole Number Operations
   - **(RG2) Add two multi-digit numbers**
   - **(VP2) Subtract two multi-digit numbers**
   - **(MLC) Multiply a 2-digit number by a 2-digit number**
   - **(GE8) Divide larger numbers by 1-digit numbers**
3. Area and Perimeter
   - **(KGJ) Find the perimeter of rectangles using formulas**
   - **(9E6) Find the area or missing side length of a rectangle**
4. Fractions/Decimals
   - **(GSG) Identify equivalent fractions**
   - **(99U) Compare fractions**
   - **(3R5) Write fractions in lowest terms**
   - **(JFE) Convert between improper fractions and mixed numbers**
   - **(FXD) Add and subtract fractions with like denominators**
   - **(DY5) Compare Decimal Numbers**

**Since IXL sometimes changes the name and the number for skills; make sure to check that the name is the same as the skill that is listed above. The name of the skill is more important than the number.

Directions if you want to keep track of your time:

1. Go to www.ixl.com/signin/benjamin
2. Log-in using your user name and password that your 4th grade teacher gave you
3. After logging in, select fourth grade on the left hand side of the screen
4. Select and click on the IXL activity that you will work on

Directions to check time:

1. Click on Analytics
2. Click on Date Range
3. Go down to Custom and put in the beginning date of June 5 to the current date
4. You will be able to see the total amount of hours spent, the amount of time on each skill, and the Smart Score for each skill

