

**May 2019**

**Dear Parent(s);**

**I'm excited to be working with your incoming 7<sup>th</sup> graders next year in Mathematics. Mandatory summer assignments are in place for all SPX students in Junior High. The lessons are from the 6<sup>th</sup> grade IXL list and I specifically chose these lessons knowing which skills are needed to be successful in 7<sup>th</sup> grade Math.**

**This IXL assignment will be considered a test grade. A minimum of 85% is needed before moving on to the next lesson. An hour a week would probably be sufficient to accomplish this, and will help us not to have to review as much during the first quarter. I will be assigning IXL lessons as extra credit throughout the school year. These IXL lessons are typically re-formatted around the beginning of August, so please try to get these lessons complete before that time. If they happen to be changed before you are able to complete them, pay attention to the name of the lesson versus the number (code) of the lesson.**

**Have a good summer!**

**Warmly,**

**Penny Lalanne**

\*if time permits after completing the list below; it is also a good idea to work the 'diagnostic' test that has a tab at the top of the IXL page.

### 6th grade IXL (incoming 7th graders)

Name: \_\_\_\_\_

I.12 Fr, Dec, Mxd No in order	
N.2 Adding integers	
N.4 Subtracting integers	
N.6 Add/Sub integers	
N.7 Adding 3 or more integers	
Q.2 Word problems	
R.8 Compare ratios	
R.11 Proportions	
Y.1 Write variable expressions	
Y.2 variable expressions	
Z.7 One-step Equations	
Z.9 Two-step Equations	
Z.11 Equations with integers	