

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

## 2021 IXL Summer Math Assignment Incoming 6th Grade (Drexel)

Directions: Complete and return this checklist the first day of math class.

**\*\*\*IXL may update the skill list during the summer. If the letter/number combination on the IXL website does not match the skill listed below, work on the skill that matches the description\*\*\***

IXL Activity	Percentage	Date Completed
<b><i>Fifth Grade Skills - reinforcement of skills that were taught last year</i></b>		
C.14 Multiple 2-digit numbers by 3-digit numbers		
D.11 Divide 2-digit and 3-digit numbers by 2-digit numbers		
I.1 Estimate products of decimals		
I.8 Multiply two decimals: products up to hundredths		
J.5 Division with decimals quotients: word problems		
K.6 Convert between improper fractions and mixed numbers		
L.8 Add fractions with unlike denominators		
L.10 Subtract fractions with unlike denominators		
L.11 Add and subtract fractions with unlike denominators: word problems		
M.20 Multiply two fractions		
M.33 Multiply a mixed number by a fraction		
P.1 Multi-step word problems		

IXL Activity	Percentage	Date Completed
<i>Sixth Grade Skills - exposure to lessons and skills that will be taught this year</i>		
C.5 Divide whole numbers by 2-digit divisors		
D.2 Evaluate exponents		
F.3 Word names for decimals		
G.2 Add and subtract decimals: word problems		
I.6 Least common denominator		
I.8 Compare fractions: word problems		
J.3 Add and subtract fractions with unlike denominators		
K.7 Multiply fractions: word problems		
L.5 Divide fractions		
O.2 Add, subtract, multiply or divide two whole numbers: word problems		
O.4 Add, subtract, multiply or divide two decimals		
FF.14 Volume of cubes and rectangular prisms		