

Name: _____

2022-2023 IXL Summer Math Assignment Incoming 7th 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
<i>Sixth Grade Skills- reinforcement of skills that were taught last year</i>		
J.2 Add and subtract fractions with like denominators: word problems		
J.4 Add and subtract fractions with unlike denominators: word problems		
J.5 Inequalities with addition and subtraction of like and unlike fractions		
J.9 Maps with fractional distances		
K.4 Estimate products of fractions and whole numbers		
K.12 Multiply mixed numbers and whole numbers		
K.13 Multiply mixed numbers		
O.10 Add, subtract, multiply, or divide two integers		
O.11 Evaluate numerical expressions involving integers		
Q.6 Distance/direction to starting point		
Q.7 Use logical reasoning to find the order		
S.4 Compare percents and fractions: word problems		

IXL Activity	Percentage	Date Completed
<i>Seventh Grade Skills - exposure to lessons and skills that will be taught this year</i>		
A.5 Greatest common factor		
A.6 Least common multiple		
B.1 Understanding integers		
B.2 Integers on number lines		
B.3 Graph integers on horizontal and vertical number lines		
B.4 Absolute value and opposite integers		
B.6 Compare and order integers		
D.1 Decimal numbers review		
D.2 Compare and order decimals		
D.3 Decimal number lines		
E.1 Add and subtract decimals		
M.1 Add, subtract, multiply and divide money amounts: word problems		