

Name: _____

Teacher: Mrs. Cain

Grade: 6 Math → Rising 7th Grade

Summer 2022 IXL Math Work

Each student must achieve a smart score of **80%** on the following 15 skills by the **first day of the 2022-2023 school year (August 29, 2022)**. This work will be counted as his or her first math grade for the year. Use the table to track your progress. **All skills will be found under IXL 6.** Use **“Control f”** to find the skills by name.

*Calculators are **not** permitted*

Skill	Smart Score	Date Achieved
1. <u>Add and subtract decimals: word problems</u>		
2. <u>Multiply decimals</u>		
3. <u>Division with decimal quotients</u>		
4. <u>Convert between improper fractions and mixed numbers</u>		
5. Add and subtract fractions with unlike denominators		
6. Add and subtract mixed numbers		
7. Multiply two fractions		
8. Multiply mixed numbers		
9. <u>Divide fractions</u>		
10. <u>Divide fractions and mixed numbers</u>		
11. Solve one-step addition and subtraction equations with whole numbers		
12. Solve one-step multiplication and division equations with whole numbers		
13. <u>Solve one-step addition and subtraction equations with decimals and fractions</u>		
14. Graph points on a coordinate plane		
15. <u>Convert between percents, fractions, and decimals</u>		