

Name: _____

Teacher: Mrs. O'Connell

Grade: 5 Red → Rising 6th Grade

Summer 2021 IXL Math Work

Each student must achieve a smart score of **80%** on the following 15 skills by the **first day of the 2021-2022 school year**. 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 5.** Use **“Control f”** to find the skills by name.

*Calculators are **not** permitted*

Skill	Smart Score	Date Achieved
1. <u>Place value</u>		
2. <u>Add and subtract decimal numbers</u>		
3. <u>Spell word names for numbers up to one million</u>		
4. <u>Understanding decimals expressed in words</u>		
5. <u>Multiply 2-digit numbers by 2-digit numbers</u>		
6. <u>Multiply 2-digit numbers by 3-digit numbers</u>		
7. <u>Divide multi-digit numbers by 1-digit numbers</u>		
8. <u>Divide 2-digit and 3-digit numbers by 2-digit numbers</u>		
9. <u>Write fractions in lowest terms</u>		
10. <u>Convert between improper fractions and mixed numbers</u>		
11. <u>Add fractions with unlike denominators</u>		
12. <u>Subtract fractions with unlike denominators</u>		
13. <u>Multi-step Word Problems</u>		
14. <u>Multiply a decimal by a one-digit whole number</u>		
15. <u>Divide by Decimals</u>		