

Name: _____

Teacher: Mrs. Cain

Grade: 5 Blue → Rising 6th Grade

Summer 2019 IXL Math Work

Each student must achieve a smart score of **80%** on the following 20 skills by the **first day of the 2019-2020 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. Write word names for numbers		
4. <u>Prime and composite numbers</u>		
5. Greatest common factor		
6. <u>Least common multiple</u>		
7. Divisibility rules		
8. Understanding decimals expressed in words		
9. <u>Multiply 2-digit numbers by 2-digit numbers</u>		
10. <u>Divide 2-digit and 3-digit numbers by 2-digit numbers</u>		
11. <u>Write fractions in lowest terms</u>		
12. <u>Convert between improper fractions and mixed numbers</u>		
13. <u>Add fractions with unlike denominators</u>		
14. <u>Subtract fractions with unlike denominators</u>		
15. <u>Add and subtract mixed numbers: word problems</u>		
16. <u>Convert between percents, fractions, and decimals</u>		
17. <u>Solve equations with whole numbers</u>		

18. <u>Write variable expressions</u>		
19. <u>Evaluate numerical expressions</u>		
20. <u>Put integers in order</u>		