

Name: _____

Teacher: Mrs. Cain

Grade: 6 Blue → Rising 7th 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 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. <u>Add and subtract fractions with unlike denominators</u>		
6. <u>Add and subtract mixed numbers</u>		
7. <u>Multiply two fractions</u>		
8. <u>Multiply mixed numbers</u>		
9. <u>Divide fractions</u>		
10. <u>Divide fractions and mixed numbers</u>		
11. <u>Add three or more integers</u>		
12. <u>Subtract integers</u>		
13. <u>Multiply integers</u>		
14. <u>Divide integers</u>		
15. <u>Solve the proportion</u>		
16. <u>Convert between percents, fractions, and decimals</u>		
17. <u>Percents of numbers: word problems</u>		
18. <u>Solve one-step equations with whole numbers</u>		
19. <u>Solve two-step equations</u>		
20. <u>Write an equation from words</u>		

