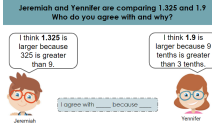

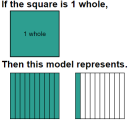


## Fifth Grade Math Challenge

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday										
						1. What is the median of: 5, 8, 4, 9, 2										
2. Solve: $1486 \div 14 =$	3. Solve: $124.25 + 46.8$	4. What decimal is equivalent to $\frac{1}{4}$ ?	5. What does GEMS stand for?	6. How do you write $\frac{1}{10}$ as a decimal? How about $\frac{1}{100}$ ?	7. What is the mode of: 24, 20, 24, 12, 15, 24, 20, 25?	8. Solve: $5 + (8 \div 2)$										
9. What is the mean of a data set?	10. What is the difference between 76,382 and 72,986?	11. Which is bigger, $\frac{4}{8}$ or $\frac{2}{4}$ ? Is one bigger?	12. Solve: $8 \times 5 + (4 \div 2)$	13. What decimal is equivalent to $\frac{1}{5}$ ?	14. What is one thing you LOVE about math?	15. What is a prime number?										
16. Which of these is composite: 25, 1, 3, 7, 11?	17. Create a real world scenario for this pattern: <table border="1" style="display: inline-table; margin: 5px;"><tr><td>x</td><td>y</td></tr><tr><td>2</td><td>20</td></tr><tr><td>4</td><td>40</td></tr><tr><td>6</td><td>60</td></tr><tr><td>8</td><td>80</td></tr></table>	x	y	2	20	4	40	6	60	8	80		19. Is 0.01 or 0.1 bigger? How do you know?		21. Solve: $243.56 - 54.62$	22. What decimal is equivalent to $\frac{1}{5}$ ?
x	y															
2	20															
4	40															
6	60															
8	80															
23. Where would the decimal be placed when multiplying $0.5 \times 4$ ? 0.2, 2.0, or 20.0.		25. Name a fraction bigger than $\frac{7}{8}$ .	26. Which of these is prime: 4, 7, 9, 16?	27. How can we describe this array using multiplication? 