**Directions:** Complete the following questions. Please show all work!

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| 1) What is 1/100 of the place value of the 3 in the number 67.3419? | 2) What is 1/10 of the place value of the 7 in the number 95.761? |
| 3) What is 1/1,000 of the place value of the 6 in the number 76.9812? | 4) What is $\frac{1}{3}$ of 15? |
| 5) What is $\frac{1}{7}$ of 28? | 6) What is $\frac{1}{6}$ of 24? |
| 7) What is $\frac{2}{3}$ of 21? | 8) What is $\frac{5}{6}$ of 36? |
| 9) What is $5\frac{1}{3}$ of 9? | 10) What is $4\frac{1}{2}$ of 12? |
| 3) Compare the following numbers using >, <, or =1. $\frac{5}{7}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{1}{2}$
2. $\frac{8}{12}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{9}{12}$
3. $\frac{4}{9}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{3}{5}$
4. $\frac{1}{4}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{5}{8}$
 |
| 4) What is the sum of the numbers 65.32 and 19.09? | 5) What is the product of the numbers 3 and 76.08? |
| 6) Evaluate: $10^{4}$ | 7) Evaluate: $21.7654 x 10^{5}$ |
| 8) Solve: $9876.3÷10^{3}$ | 9) Solve: $87,321.54 ÷ 10^{3}$ |