**Directions:** Complete the following questions and show all work. Simplify all answers if necessary!

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| 1) The 2 is 1/100 of which place value in the number 542.9071? | 2) What is $9\frac{2}{3}$ of 27? |
| 3) What is $5\frac{6}{8}$ of 64? | 4) Find the product: $ 3\frac{1}{6} $x 7 |
| 5) Find the product: $4\frac{2}{6} x 11$ | 6) Solve: $3$ x $6\frac{2}{3} $  |
| 7) Evaluate: $\frac{8}{9} $x $\frac{4}{7}$ | 8) Solve: $\frac{3}{5} $x $\frac{9}{11}$ |
| 9) Order from least to greatest:$$\frac{1}{4},\frac{1}{9},\frac{1}{6},\frac{1}{2}$$ | 10) Order from least to greatest:$$\frac{3}{9},\frac{4}{5},\frac{5}{7},\frac{2}{3}$$ |
| 11) Evaluate. $7\frac{2}{4} + 13\frac{3}{9}$ | 12) Evaluate. $ 15\frac{2}{8} - 12\frac{5}{7}$ |
| 13) Find the difference:$$87\frac{4}{9} - 3\frac{2}{4}=$$ | 14) Compute the following problem:$$18\frac{7}{12} + 21\frac{2}{5}=$$ |