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

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| 1) The 8 is 1/100 of which place value in the number 542.8071? | 2) Which number is 10 times the value of the 3 in the number 42.31? |
| 3) What is $6\frac{2}{3}$ of 21? | 4) Find the product: $\frac{3}{9} x \frac{4}{5}$ |
| 5) Find the product: 5 ½ x 6$ $ | 6) Solve: $3\frac{2}{9} $ x $8$  |
| 7) Evaluate: 4 - $\frac{1}{3}$ | 8) Solve: 3 – 1.34 |
| 9) Order from least to greatest:$$\frac{2}{5},\frac{1}{6},\frac{4}{8}$$ | 10) Order from least to greatest:$$\frac{5}{9},\frac{3}{4},\frac{1}{5},\frac{7}{8}$$ |
| 11) Evaluate. $7\frac{2}{3}+32\frac{6}{9}$ | 12) Evaluate. $ 26\frac{1}{2} - 13\frac{3}{4}$ |
| 13) Compute: $\left(7-3\right)+15 ÷3$ | 14) Compute: $ 6+12 ÷4$ |
| 15) What is the product of 513 and 7?  | 16) 80.9185 x $10^{4}$ |