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

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| 1. Read each question carefully:
2. The 9 is 1/10 of which place value in the number 435.981?
3. Which place value is 1/10 of the place value of the 9?
 | 2) Compare the following fractions: 1. $\frac{3}{8}$ \_\_\_\_\_\_\_ $\frac{3}{7}$
2. $\frac{1}{8}$ \_\_\_\_\_\_\_ $\frac{5}{8}$
3. $\frac{6}{8}$ \_\_\_\_\_\_\_ $\frac{3}{4}$
 |
| 1. Compute the product mentally:

$2\frac{3}{4}$ of 8?  | 4) Compute the product mentally:  7$\frac{1}{5} $of 10 |
| 5) Find the product: 427 x 628 | 6) Solve: 3,298 ÷ 17 |
| 7) Calculate the sum of 13.5 and 89 | 8) Determine the difference of 54 and 18.6 |
| 9) Evaluate: $21\frac{6}{7} - 12\frac{4}{5}$ | 10) Solve: $9\frac{3}{5}+13\frac{4}{10}$ |
| 11) Order from least to greatest:$$\frac{5}{6},\frac{1}{5},\frac{3}{7}$$ | 12) Order from least to greatest:$$\frac{7}{9},\frac{2}{3},\frac{1}{5},\frac{3}{4}$$ |
| 13) Find the roduct.$$5 x\frac{1}{4}=$$ | 14) Find the Product.$$3 x \frac{1}{9} =$$ |
| 15) Determine which is greater without calculating the product.$$\frac{3}{5} x 7 \\_\\_\\_\\_\\_\\_\\_\\_\\_ \frac{3}{5} x 9 $$ | 16) Determine which is greater without calculating the product.$$\frac{1}{5} x 7 \\_\\_\\_\\_\\_\\_\\_\\_\\_ \frac{2}{5} x 7 $$ |