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

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| --- | --- |
| 1) What is 1/100 of the place value of the 4 in the number 1,409.32? | 2) What is 1/10 of the place value of the 4 in the number 1,409.32? |
| 3) What is $2\frac{1}{4}$ of 12? | 4) What is $\frac{5}{9}$ of 72? |
| 5) What is $3\frac{3}{4}$ of 16? | 6) What is $\frac{3}{7}$ of 21? |
| 7) Compare the set of fractions using > or <$$\frac{6}{11}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{3}{5}$$ | 8) Compare the set of fractions using > or <$$\frac{2}{6}\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\\_\frac{3}{10}$$ |
| 9) Order from least to greatest:$$\frac{4}{9},\frac{3}{5},\frac{5}{7},\frac{1}{4}$$ | 10) Order from least to greatest:$$\frac{5}{8},\frac{2}{10},\frac{3}{7},\frac{2}{3}$$ |
| 11) Simplify the fraction to lowest terms:$$\frac{18}{7}=$$ | 12) Simplify the fraction to lowest terms:$$\frac{16}{24}=$$ |
| 13) Write each number in decimal form.$\frac{4}{10}$ = $\frac{4}{100}$ = $\frac{52}{100}$ =  | 14) Write each number in decimal form.$\frac{4}{5}$ = $\frac{3}{20}$ = $\frac{1}{8}$ = |
| 15) $\frac{1}{6}$ of 24 = $\frac{5}{6}$ of 24 = $ 2 \frac{1}{6}$ of 24 = 2 $\frac{5}{6}$ of 24 =  | 16) $\frac{1}{10}$ of 20 = $\frac{3}{10}$ of 20 = $ 3\frac{1}{10}$ of 20 = 3 $\frac{3}{10}$ of 20 =  |
| 17) School is 14 miles away. John traveled $\frac{2}{7}$ of the way before returning home to get his homework folder. How far did he travel before he realized he forgot his homework? | 18) The park is 6 miles from home. After walking $\frac{2}{3}$ of the way there, Rob saw ducks swimming in a pond. How far was the pond from Rob’s house? |