**Monday HOMEWORK, April 20 Name**

1. **Solve for the variable.** What is the value of r in this equation? r - $\frac{1}{4}$ = 1$\frac{5}{8}$

2 cm

1. **Solve.** What is the volume and surface area of this cube?

Volume : length x width x height

Surface Area : 2(l x w) + 2(l x h) + 2 (w x h)

1. **Solve.** What is the LCM (least common multiple) for 4 and 10?

1. **Place Value:** In the number 45,378.0261, what place is the 1 in?

 A. ten thousands B. thousands C. thousandths D. ten-thousandths

1. **Solve.** 24 – 5 $\frac{2}{5}$ =

**Tuesday HOMEWORK, April 21 Name**

1. Which two numbers have an estimated sum of 19?

A. 17+ 6 B. 14+ 6 C. 22 + 1 D. 18+ 

2. Compare using <, > or =. 3 3.53

3. Order from least to greatest. 8.7, 8.07, 8$\frac{1}{2}$, 8.007, 8$\frac{5}{6}$

4. McKenzie is 9$\frac{3}{8}$ miles away from Gleason. Write the mixed number as a decimal.

5. Solve. 3.78 + 12$\frac{1}{3}$

**Wednesday HOMEWORK, April 22 Name**

1. **Estimate.** Estimate the sum (to the nearest whole number). 5$\frac{1}{5}$ + 1$\frac{7}{8}$
2. **Compare using <, >, or =.** $\frac{3}{10}$ \_\_\_\_\_\_ 0.222
3. **Compute.** Write the following improper fractions as mixed or whole numbers.
4. $ \frac{76}{12} $ b. $\frac{44}{3}$ c. $\frac{19}{5}$
5. **Solve.** Samantha answered 18 out of 20 questions correctly on a math quiz. Write a decimal to represent the number of questions that Samantha answered correctly. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. **Solve for the variable.** 15 = 4 + w

**Thursday HOMEWORK, April 23 Name**

1. Which inequality is not true?

 A. 0.22 < $\frac{1}{5}$ B. 0.28 > $\frac{13}{50}$ C. 0.32 < $\frac{1}{3}$ D. 0.46 > $\frac{2}{5}$

2. **Solve using PEMDAS.** 16 ÷ 2 + 3.5 – (3$\frac{1}{3}$ - 1$\frac{1}{4}$) =

3. Write a mixed number equivalent to$ \frac{45}{3}$.

4. **Solve.** 32 + 1$\frac{2}{3}$ + 4.25

5. Which fraction is equivalent to 0.75?

1. $\frac{30}{40}$ B) $\frac{13}{15}$ C) $\frac{17}{20}$ D) $\frac{22}{25}$