**Tuesday HOMEWORK, January 27 Name**

1. **Solve for the variables.**
2. c - 8$\frac{7}{8}$ = 13$\frac{1}{3}$ b. 6$\frac{2}{3}$ = m + 12$\frac{4}{9}$
3. **Estimate.** Ms. Brown spent $46.90 at Target and $105.78 at TJ Maxx. About how much did Ms. Brown spend? (Round to the nearest dollar)
4. **Solve.** Mrs. Whitehead is burning (oops, baking!) cookies again. She wants to bake 156 cookies. Her pans will hold 11 cookies at a time. How many pans will she need?
5. **Write in word form:**61,893.896

**Wednesday HOMEWORK, January 28 Name**

1. **Estimate.** A cart full of groceries will cost $145.67 at Kroger, while the same cart will cost $189.76 at Publix. Approximately how much more will the groceries at cost at Publix?

1. What is another way to write 84.25? a. 84$\frac{3}{4}$ b. 84$\frac{1}{3}$ c. 84$\frac{1}{4}$ d. 84$\frac{1}{33}$
2. **Solve.** x - 8$\frac{1}{2}$ = 12
3. **Order from least to greatest.** 4.06, 4.006, 6, 4.6 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. **Write in standard form.** There are thirty-five thousand, two hundred seventy-three and nine thousand six hundred nineteen ten-thousandths ounces in one metric ton. Write thirty-five thousand, two hundred seventy-three and nine thousand six hundred nineteen ten-thousandths in standard form.

**Thursday HOMEWORK, January 29 Name**

1. **Solve for the variable.** y – $\frac{5}{9}$ = $\frac{7}{8}$
2. **Compare using <, >, or =.** 65.8 \_\_\_\_\_\_ 6$\frac{3}{4}$
3. **Compute.** Write the following improper fractions as mixed or whole numbers.
4. $ \frac{87}{9} $ b. $\frac{46}{7}$ c. $\frac{35}{5}$
5. **Solve.** It takes 1$\frac{3}{4}$ yards of fabric to sew a skirt, $\frac{5}{8}$ yard for a vest, and 3$\frac{1}{4}$ yards for a jacket. How many yards of fabric are needed to make all three pieces?
6. **Order from greatest to least.** , 0.78, , 1.4

**Monday HOMEWORK, January 26 Name**

1. **Match.** Match the following fractions to their decimal equivalents.

A. $\frac{2}{5}$ B. $\frac{1}{3}$ C. $\frac{3}{4}$ D. $\frac{2}{3}$ E. $\frac{4}{5}$

F. 0.33 G. 0.8 H. 0.67 I. 0.4 J. 0.75

1. **Compare using <, >, or =.** $\frac{4}{10}$ \_\_\_\_\_\_ 0.6
2. **Estimate.** Mrs. Tosh cut two pieces of rope for a science experiment. She cut one piece of rope 3 $\frac{1}{6}$ yards long and the other piece 4$\frac{5}{6}$ yards long. Which is the best estimate of the total length, in yards, of the two pieces of rope?
3. 1 $\frac{1}{2}$ yards b. 7 yards c. 7 $\frac{1}{2}$ yards d. 8 yards
4. **Solve.** 6$\frac{5}{8}$ - 4$\frac{2}{3}$ = (FRACTION FORM)