



SUMMER WORK – INCOMING 5TH GRADERS

- A. Novels: Read at least three novels from the list below. Be ready to take an Accelerated Reading Test when you return in August.**

Bud, Not Buddy by Christopher Paul Curtis
The Lions of Little Rock by Kristine Levine
The True Confessions of Charlotte Doyle by Avi
The Witch at Blackbird Pond by Elizabeth George Speare
The Silent Boy by Lois Lowery
Sunder by William H. Armstrong
Hatchet by Gary Paulsen
The Borrowers by Mary Norton
The Indian in the Cupboard by Lynne Reid Banks
Johnny Termain by Esther Forbes
The War That Saved My Life by Kimberly Brubaker Bradley
The War I Finally Won by Kimberly Brubaker Bradley
Percy Jackson Series by Rick Riordan
Heroes of Olympus Series by Rick Riordan
Will Wilder Series by Raymond Arroyo
The Track Series by Jason Reynolds

This is the summer assignment for the incoming 5th graders. The students need to read the novels, memorize the poem, and study the vocabulary and math skills in preparation for the diagnostic assessment that takes place during the first week of school.



B. Memorize and be ready to recite:

- a. Preamble of the Constitution of the United States of America**
- b. Excerpt from the Declaration of Independence**

Preamble of the Constitution of the United States of America

We the People of the United States, in Order to form a more perfect Union, establish Justice, insure domestic Tranquility, provide for the common defence, promote the general Welfare, and secure the Blessings of Liberty to ourselves and our Posterity, do ordain and establish this Constitution for the United States of America.

Excerpt from the Declaration of Independence

We hold these truths to be self-evident, that all Men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among them are Life, Liberty and the Pursuit of Happiness.

C. Math: Please complete the attached math sheets and bring them on the first day of school. Worksheets will be graded.

- a. Make sure you have mastered all addition, subtraction facts.**
- b. Make sure you have mastered all multiplication and division facts through 12.**



1. List all the factors of 36.

2. Lucy earns \$1750 a month. She gives her mother \$280 and keeps the rest for herself each month. How much money does she keep for herself in half a year?

3. $\frac{3}{7}$ of the students in a class are girls. There are 12 boys in the class. How many students are there in the class?

Solve the following problems. Show your work.

4. (a)

$$\begin{array}{r} 67 \\ \times 36 \\ \hline \end{array}$$

5. (a) $8 \overline{)6,088}$

(b)

$$\begin{array}{r} 91 \\ \times 27 \\ \hline \end{array}$$

(b) $6 \overline{)1,458}$

(c)

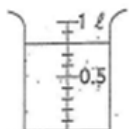
$$\begin{array}{r} 89 \\ \times 16 \\ \hline \end{array}$$

(c) $3 \overline{)1,131}$



6. What is the value of the digit 3 in 187.34? _____

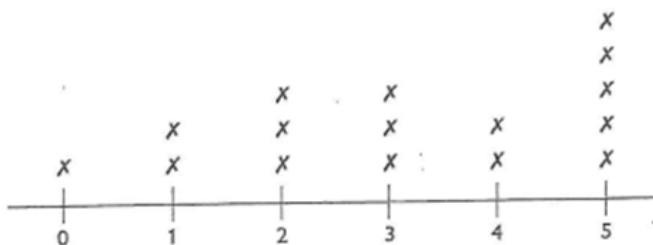
7. What is the volume of water in the beaker?



_____ cm³

8. Multiply 306.5×9 .

9. Winona surveyed her friends to find out how many storybooks they read last month. The results are shown in the line plot.



(a) How many friends did she survey? _____

(b) What is the median number of books read last month?

10. (a) 5 lb 3 oz = _____ oz

(b) 3 days 8 hours = _____ hours

(c) 15 yd 3 ft = _____ ft

(d). There are 6 bags of sugar, each weighing 1 kg 250 g. What is their total weight?



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