

June 2017

Dear Upcoming 5<sup>th</sup> Grade Students and Families,

Congratulations on completing 4<sup>th</sup> grade! You all worked hard to complete such a great year! In efforts to keep your minds sharp over the summer, you will complete one assignment that reinforces the skills you learned in fourth grade. Attached is a calendar for you to complete one assignment each day during the month of July and August. You will record your answers on the blank calendar attached.

The calendar will count as your **first project grade for the first marking period of 5<sup>th</sup> grade**. If you do not bring the calendar to school on time, you will lose **5 points for each day it is late**. Therefore, try your absolute best and bring it with you by **Friday, September 1, 2017**. This assignment should be done independently and to the best of your ability. You may refer to any 4<sup>th</sup> grade notes or your workbook.

**You must show all of your work to receive credit.** If you require extra paper, please make sure to write your name, label the questions, circle your answers, and staple it to the back of your calendar.

All incoming 5<sup>th</sup> graders are required to know their multiplication facts through the 12 times tables. If you know them, practice your speed to see how quickly you can recite them! Practice your division facts as well. They are just as important as multiplication!

Enjoy your Summer. See you in August!



July 3rd-7th

**Monday**

$$\begin{array}{r} 3,673 \\ \times 4 \\ \hline \end{array}$$

$$\begin{array}{r} 56 \\ \times 42 \\ \hline \end{array}$$

**Tuesday**

Round the given number to the nearest hundred 34,599.

\_\_\_\_\_

Round the given number to the nearest ten 546.

\_\_\_\_\_

Round the given number to the nearest hundred 5,612.

\_\_\_\_\_

**Wednesday**

4,080 - 2,999 = \_\_\_\_\_ 8,345 - 3,746 = \_\_\_\_\_

**Thursday** Find the value of the variable to make an equivalent fraction.

$$\frac{3}{4} = \frac{p}{12}$$

p =

**Friday**

Last year O'Malley Bakery made 32,472 cookies. This year the bakery made 18,583 cookies. How many cookies did it bake altogether?

\_\_\_\_\_ cookies

**Additional Resources**

<http://www.multiplication.com/quiz/multiplication-self-correcting-quizzes>

<http://www.beaconlearningcenter.com/WebLessons/CheckingSubtraction/default.htm>

**July 10th-14th**

**Monday**

$$6,012 \div 7 = \underline{\hspace{2cm}} \quad 2,380 \div 4 = \underline{\hspace{2cm}}$$

**Tuesday**

Round the given number to the nearest hundred 12,154.

                      
Round the given number to the nearest thousand 4,123.

                      
Round the given number to the nearest thousand 12,990.

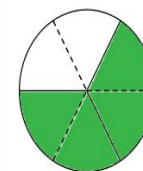
**Wednesday**

$$\begin{array}{r} 17,948 \\ - 7,871 \\ \hline \end{array}$$

$$\begin{array}{r} 86,297 \\ -27,024 \\ \hline \end{array}$$

**Thursday**

Write a fraction equivalent to  $\frac{2}{3}$ .



**Friday**

Jackie has 95 baseball cards, 75 basketball cards, and 100 football cards. How many sports cards does Jackie have in all?

                     cards

**Additional Resources**

<https://www.khanacademy.org/>

[http://www.internet4classrooms.com/online\\_practice/common\\_core/math\\_mathematics\\_4th\\_fourth\\_grade/quiz\\_subtract\\_five-digit\\_from\\_six-digit\\_number\\_4th\\_fourth\\_grade\\_math\\_mathematics\\_question\\_1.htm](http://www.internet4classrooms.com/online_practice/common_core/math_mathematics_4th_fourth_grade/quiz_subtract_five-digit_from_six-digit_number_4th_fourth_grade_math_mathematics_question_1.htm)

July 17th-21st

|  |  |
|--|--|
| <p><b>Monday</b></p> $\begin{array}{r} 7,194 \\ \times 8 \\ \hline \end{array}$ $\begin{array}{r} 30 \\ \times 72 \\ \hline \end{array}$   | <p><b>Tuesday</b></p> <p>Round the given number to the nearest ten thousand 23,788.</p> <p>_____</p> <p>Round the given number to the nearest hundred thousand 193,895.</p> <p>_____</p> <p>Round the given number to the nearest hundred 995.</p> <p>_____</p>              |
| <p><b>Wednesday</b></p> <p>7,096 - 2,341= _____    12,451 - 9,812= _____</p>   | <p><b>Thursday</b></p> <p>Write two fractions equivalent to <math>\frac{6}{12}</math>.</p> <p>1. (Use division strategy) _____</p> <p>2. (Use multiplication) _____</p>  |
| <p><b>Friday</b></p> <p>The floor of a meeting room is covered with a pattern of square tiles. The tiles are in 58 rows with 40 tiles per row. How many tiles are covering the floor?</p> <p>_____ tiles</p> | <p><b>Additional Resources</b></p> <p><a href="https://www.ixl.com/math/grade-4">https://www.ixl.com/math/grade-4</a></p> <p><a href="http://www.arcademics.com/games/island-chase/island-chase.html">http://www.arcademics.com/games/island-chase/island-chase.html</a></p> |



**July 31st-August 4th**

**Monday**

781 X 7= \_\_\_\_\_ 84 X 44= \_\_\_\_\_

**Tuesday**

Round the given number to the nearest ten 291.

\_\_\_\_\_

Round the given number to the nearest hundred 971.

\_\_\_\_\_

Round the given number to the nearest thousand 931,545.

\_\_\_\_\_

**Wednesday**

$$\begin{array}{r} 318,378 \\ - 25,300 \\ \hline \end{array}$$

$$\begin{array}{r} 427,495 \\ - 49,787 \\ \hline \end{array}$$

**Thursday**

Find an equivalent fraction for the given fraction.

$$\frac{60}{100}$$

\_\_\_\_\_

\_\_\_\_\_

**Friday**

Ari and his 3 brothers want to take a school trip to Washington, D.C. They have \$320 saved. Each of them will save \$18 a week until they have at least \$647 to pay for the trip. How much money will they save after 4 weeks?

\$ \_\_\_\_\_

Will they have enough money to pay for the trip?

\_\_\_\_\_

**Additional Resources**

[http://www.sheppardsoftware.com/mathgames/fractions/mathman\\_improper\\_fractions.htm](http://www.sheppardsoftware.com/mathgames/fractions/mathman_improper_fractions.htm)

<http://www.arcademics.com/games/island-chase/island-chase.html>







