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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday**  **(No Calculator)** | About 602,000,000 tons of corn are harvested each year. What is 602,000,000 in scientific notation? | Which integer is - closest to? | ***Problem 2***  Grade 6 Math Grid.png |
| **Tuesday** | Write an equation of the line with a y-intercept of 7 and a slope of – 2  (Hint: y = mx + b) | Solve the equation for x  2(3x -5) = 5x + 4 | ***Problem 2***  Grade 6 Math Grid.png |
| **Wednesday** | (-2,6) (8,2) (7,4) (9,6)  Input:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Output:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Function / Not a Function | Find the volume of the figure below  [http://www.everythingmaths.co.za/maths/grade-10/12-measurement/pspictures/f1a9e89a5637582b9dc69d9cdcd8da97.png](http://www.everythingmaths.co.za/grade-10/12-measurement/12-measurement-03.cnxmlplus) | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Order the numbers in scientific notation for greatest to least  2.1 x 104, 2.1 x 108,  1.7 x 106, 8 x 104 | Simplify  3(5 + 4) - 22 | ***Problem 2***  Grade 6 Math Grid.png |
| **Friday** | y = 2x y = ½ x y = 5x  Which equation has the  Steepest slope? \_\_\_\_\_\_\_\_\_  The Flattest? \_\_\_\_\_\_\_\_\_\_\_ | The weekly salaries of six employees at McDonalds are  $140, $220, $90, $180, $140, $200.  Find the median value | Grade 6 Math Grid.png***Problem 2*** |