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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday**  **(No Calculator)** | Circle the equation that is NON-LINEAR  Y = 3x + 2  Y= ¼ x – 7  Y = 2x2  Y = 12 | Estimate to the nearest tenth | ***Problem 2***  Grade 6 Math Grid.png |
| **Tuesday** | Graph y = x  m= b=  [http://etc.usf.edu/clipart/49300/49310/49310_graph_blank_lg.gif](http://etc.usf.edu/clipart/galleries/648-coordinate-grids) | Convert to scientific notation. Bubble in the exponent  45,000,000,000,000 | ***Problem 2***  Grade 6 Math Grid.png |
| **Wednesday** | A rental car company charges a flat rate of $50 plus $2 every hour. Write an equation to represent the total cost of renting a car. | Find the volume of the figure below  [http://www.mathatube.com/images/vv-00-555.jpg](http://www.mathatube.com/area-of-a-rectangular-prism.html) | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Complete the Function Table   |  |  |  | | --- | --- | --- | | x | x2 -1 | Y | | -1 |  |  | | 0 |  |  | | 1 |  |  | | 2 |  |  | | Solve the equation for x  – 5 = 12 | ***Problem 2***  Grade 6 Math Grid.png |
| **Friday** | Write an equation with the same y-intercept whose slope is steeper than  y = 2x + 3 | The weekly salaries of six employees at McDonalds are  $140, $220, $90, $180, $140, $200.  Find the mean. | Grade 6 Math Grid.png***Problem 2*** |