|  |  |  |  |
| --- | --- | --- | --- |
|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday****(No Calc.)** | Which is equivalent to 5 - 2A. -25B. – 10C. $\frac{1}{25}$D. $\frac{1}{10}$ | Jill called to schedule a plumber. She was charged an initial fee of $50 plus $80 for every hour the plumber was at her house.Write an equation to represent the total cost. (Hint. y = mx + b) | ***Problem 2***Grade 6 Math Grid.png |
| **Tuesday** | http://www.coolmath.com/sites/cmat/files/images/03-functions-07.gifFunction or not a function? Why? |  Convert the repeating decimal to a fraction$0.6\overline{2}$ | ***Problem 2***Grade 6 Math Grid.png |
| **Wednesday** | Answer in Scientific Notation(3.4 x 104 ) + (5.8 x 106 ) | Solve the equation for b when x = 2, y = 12, and m = 3y = mx + b | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Complete the Function Table

|  |  |  |
| --- | --- | --- |
| x | 2x + 3 | Y |
| -1 |  |  |
| 0 |  |  |
| 1 |  |  |
| 2 |  |  |

 | Identify the missing anglehttp://www.mathematics-monster.com/images5/interior_angles_add_up_to_180_degrees_example.jpg | ***Problem 2***Grade 6 Math Grid.png |
| **Friday** | Draw the line of best fit and identify the type of correlationhttp://hotmath.com/images/gt/lessons/genericalg1/negative_correlation.gifCorrelation\_\_\_\_\_\_\_\_\_\_\_\_\_ | What is the value of$$\sqrt{\frac{4}{25}}$$ | Grade 6 Math Grid.png***Problem 2*** |