|  |  |  |  |
| --- | --- | --- | --- |
|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Simplify:**4.3 x 103 + 3 x 102** | Kiana needs 76 paper plates for a birthday party. She already has 35 blue plates and 10 red plates. How many more plates should Kiana buy? | ***Problem 2***Grade 6 Math Grid.png |
| **Tuesday** | Solve the equation for x**3(x – 2) = 3x -6** | Find the unknown side on the right trianglehttp://astarmathsandphysics.com/gcse-maths/pythagoras-theorem-html-485bb75b.gif | ***Problem 2***Grade 6 Math Grid.png |
| **Wednesday** | http://moodle.tbaisd.org/file.php/871/LinesAndAngles/AnglePairs/altext.jpgIdentify the angle relationship | Solve for xhttps://ef004.k12.sd.us/ch4not4.gif | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Order the numbers from least to greatest (Hint: Look at exponents first)1.2 x 105, 1.2 x 106, 3.4 x 105 | Simplify$$\sqrt{3+61}$$ | ***Problem 2***Grade 6 Math Grid.png |
| **Friday** | Are the following images similar?Image result for similar figures | Simplify. Bubble the exponent in the box (Power to a Power – Multiply exponents)(y2)5 | Grade 6 Math Grid.png***Problem 2*** |