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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Combine like terms3y + 34 – 2 + 7y – 2y + x – 2x | A cone has a height of 5in and a radius of 3in. What is the volume? | Problem 2Grade 6 Math Grid.png |
| **Tuesday** | Find the value of x3x + 2 = 11 | You are trying to find the missing side of a right triangle. The hypotenuse is 12 and one of the legs is 4. | Problem 1Grade 6 Math Grid.png |
| **Wednesday** | Identify the following numbers as rational or irrational1. 6.325 \_\_\_\_\_\_\_\_\_
2. 7/2 \_\_\_\_\_\_\_\_\_
3. $\sqrt{245}$ \_\_\_\_\_\_\_\_\_
4. $π$ \_\_\_\_\_\_\_\_\_
 | Simplify the expression. Bubble in the exponent (Multiply Powers - **Add exponents**)(32)(34)(310) | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Find the area of the figure below.http://www.helpingwithmath.com/images/geometry/9by4mm.gif | Find the measure of angle 5http://www.mathplanet.com/media/39194/line08.png | ***Problem 2***Grade 6 Math Grid.png |
| **Friday** | Simplify3.6 x 102 - 4.9 x 105 | The angles of Triangle ABC are: A = 2x B = x + 3 and C = xSolve for x. | Grade 6 Math Grid.png***Problem 2*** |