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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Identify the following numbers as rational *(terminating or repeating decimals*) or irrational *(decimals do not end)*1. 6.325 \_\_\_\_\_\_\_\_\_
2. 7/2 \_\_\_\_\_\_\_\_\_
3. $\sqrt{245}$ \_\_\_\_\_\_\_\_\_

4.) $π$ \_\_\_\_\_\_\_\_\_ | 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 triangle (use Pythagorean Theorem)http://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 | If **angle C is 45** and **angle D is 72**, what is the measure of angle A? | ***Grade 6 Math Grid.pngProblem 2*** |
| **Thursday** | Order the numbers from least to greatest1.2 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 | Evaluate the expression when x = 2 and y = 63x + y2 - 37 | Grade 6 Math Grid.png***Problem 2*** |