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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. \_\_\_\_\_\_\_\_\_   4.) \_\_\_\_\_\_\_\_\_ | 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](http://astarmathsandphysics.com/gcse-maths-notes/638-pythagoras-theorem.html) | ***Problem 2***  Grade 6 Math Grid.png |
| **Wednesday** | [http://moodle.tbaisd.org/file.php/871/LinesAndAngles/AnglePairs/altext.jpg](http://moodle.tbaisd.org/mod/book/print.php?id=51530)Identify 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 greatest  1.2 x 105, 1.2 x 106, 3.4 x 105 | Simplify | ***Problem 2***  Grade 6 Math Grid.png |
| **Friday** | Are the following images similar?  [Image result for similar figures](https://www.google.com/imgres?imgurl=https://www.learningpod.com/apiproxy/content/494c33ce-607f-4eb6-a354-b3c0dfff9b2e&imgrefurl=https://www.learningpod.com/question/practice-question-for-mathematics/9c60bdb9-7469-4e57-af89-f4fc38522a9a&h=174&w=439&tbnid=L3JgwE4kXdxdSM:&docid=gfOTEBctRx9D0M&ei=uI5nVpXQBsjHmwH7oLHoDA&tbm=isch&ved=0ahUKEwiVjOPL2s3JAhXI4yYKHXtQDM0QMwhEKBMwEw) | Evaluate the expression when x = 2 and y = 6  3x + y2 - 37 | Grade 6 Math Grid.png***Problem 2*** |