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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Does the table below represent a function? Explain why or why not.  | The perimeter of triangle ABC is 28 inches. Find the length of side AB.  | ***Problem 2***Grade 6 Math Grid.png |
| **Tuesday** | What would the y-intercept of line below be if it was shifted 3 units down?  | Is the table below linear or non-linear? | ***Problem 1***Grade 6 Math Grid.png |
| **Wednesday** | Damon has three stings. The strings measure 14 feet, 18 feet, and 24 feet. Can Damon make a right triangle out of the strings? | Evaluate$$\frac{(3^{2})^{4}}{3^{10}}$$ | ***Problem 2***Grade 6 Math Grid.png |
| **Thursday** | Courtney has a part-time job babysitting. She charges 20 dollars plus 5 dollars per hour of babysitting. Write an equation that can used to determine s, Courtney’s salary for a night of babysitting h hours.  | Line AB is parallel to line CD. If the *m*3 = 5*x* and *m* 6 is 3*x* + 8. Find the measure of 4. http://img.sparknotes.com/figures/C/cdafbce3d7fbcda5507c818a9e198ec0/transversal.gif | ***Problem 2***  |
| **Friday** | What is the slope of the line that passes through the points (-2, 9) and (-6, -2)? | Are the figures below similar? | ***Problem 1*** |

