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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Evaluate$$\sqrt{121}∙0.\overbar{27}$$ | Which ordered pair could be removed from the set {(-2, 5), (4, -5), (3, -6), (-2, 8), (1, -7)} so that the relation represents a function? Explain your answer. | ***Problem 1***Grade 6 Math Grid.png |
| **Tuesday** | Two angles of a triangle have the same measure. The sum of the measures of these angles is one-half the measure of the third angle. Find the measures of the angles of the triangle. | Determine the slope of the line that passes through the points below.  | ***Problem 2***Grade 6 Math Grid.png |
| **Wednesday** | Identify the slope of the line below.  | Explain why the equationx = 10 is not a function.  | ***Problem 1***Grade 6 Math Grid.png |
| **Thursday** | Does the diagram of the relation below represent at function? | Jane is buying *Apps* for her iPhone. She can buy 5*apps* and have $3 left on her iTunes Gift Card or using the same amount she can by 2*apps* and have $9 left on her Gift Card. Write and solve an equation to find the cost of one *app.* | ***Problem 2*** |
| **Friday** | Two candles are burning. * Candle A burns at a rate of 2 inches per hour.
* Candle B burns at a rate of y = -2.5x +10.

Which candle would you purchase if you want to buy the candle that burns the slowest?  | Evaluate $$\frac{2^{5}∙2^{7}∙3^{4}}{2^{9}∙3^{2}∙3^{5}}$$ | ***Problem 2*** |

