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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | The length of a rectangle is 2 centimeters more than 3 times the width. If the perimeter of the rectangle is 36 centimeters, what is the length of the rectangle? | A lines passes through the points (-4, 0) and (-4, -8). What is the slope of the line?  | ***Problem 1***Grade 6 Math Grid.png |
| **Tuesday** | Find the perimeter of the triangle to the nearest tenth. | Simplify:  | ***Problem 1***Grade 6 Math Grid.png |
| **Wednesday** | A skate park charges a $30 joining fee plus $6 for each visit. Jaylen has spent a total of $402 at the skate park this year. Use an equation to find how many visits he has made. | The sum of two numbers is 80. Their difference is 44. Write a system of equations that describes this situation. What are the two numbers? | ***Problem 1***Grade 6 Math Grid.png |
| **Thursday** | Ten years ago the price of a 16-ounce bag of potato chips was $3.44. The current price of the 16-ounce bag is $4.74. Write linear equations to represent this situation. https://homebase.schoolnet.com/files/assess_files/e21707aa-6871-4672-a56c-87e583a78f42/image/2b5dd363-f365-4404-9e6d-f759ce657b6f.gif  | Find the sum of the y-intercepts of the two linear functions below.  $y=\frac{3}{5}x-6$ and  | ***Problem 2*** Grade 6 Math Grid.png |
| **Friday** | Write a situation comparing two data sets that have a negative correlation.  | Lucas compared the y-intercepts of two functions. * y = 7x – 4
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What is the distance between the y-intercepts of the two functions?  | Grade 6 Math Grid.png***Problem 2*** |

*Questions adapted from Score21 and SchoolNet*