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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | A 13-foot ladder leans against a building. The ladder reaches the building 12 feet above the ground. How far is the base of the ladder from the wall? | Describe the graph from x = -1 and x =1 as linear, non-linear, increasing, decreasing. | ***Problem 1***Grade 6 Math Grid.png |
| **Tuesday** | Write the equation of a line that passes through the origin and the point (-4,5)  | What is the value of the expression $$\frac{64,000,000}{3.2×10^{3}}$$ | ***Problem 2*** Grade 6 Math Grid.png |
| **Wednesday** | What is the negative solution to the equation$$x^{2}+4=29?$$ | Circle the irrational values.$$0.12123123412345…$$$$0.\overbar{12}$$$$\sqrt{2}∙\sqrt{8}$$$$\frac{7π}{3π}$$ | ***Problem 1***Grade 6 Math Grid.png |
| **Thursday** | In the diagram, line r is parallel to line s. Find the measure of angle 3. | Solve for x. 8x+4(4x− 3)= 4(6x+ 4)− 4 | ***Problem 1***Grade 6 Math Grid.png |
| **Friday** | What is the slope of the line that passes through the points (-5, 3) and (-5, 8)? | Paisley can send 5 texts per minute. The table below shows how fast Zinn can text. What is the difference between their texting rates? | ***Problem 2***Grade 6 Math Grid.png |