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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | If a 10-foot ladder reach 8 feet up a building, how far is the base of the ladder from the building?  6 feet | Draw an example of a graph that is nonlinear and increasing.  Example: | ***Problem 1***  Grade 6 Math Grid.png |
| **Tuesday** | Find the equation of the line that passes through the points (-2, 4) and (3, -11).  y = -3x - 2 | What is the value of the expression  3000 | ***Problem 2***  Grade 6 Math Grid.png |
| **Wednesday** | Find the two solutions of the equation For the grid-in response, grid only the positive solution.  6 and -6 | Circle the rational values. | ***Problem 1***  Grade 6 Math Grid.png |
| **Thursday** | Two angles of a triangle measure 36 and 57, find the measure of the third angle.  87 | Solve for x.  Infinite Solutions | Grade 6 Math Grid.png***Problem 1*** |
| **Friday** | What is the slope of the line that passes through the points (-4, 2) and (-4, -3)?  Undefined slope | Pranav sends 25 text messages per minute. The rate Zania sends texts is shown in the table below. What is the difference in their texting rates?   |  |  | | --- | --- | | Minutes | # of texts | | 2 | 48 | | 5 | 120 | | 6 | 144 |   Pranav sends 1 more text per minute than Zania | ***Problem 2***  Grade 6 Math Grid.png |