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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Express $1.9\overbar{3}$ as fraction. $$1\frac{14}{15}=\frac{29}{15}$$ | Identify the following as rational or irrational. $-\frac{21}{9}$ Rational $\frac{π}{2}$ Irrational$21.875 $ Rational  | ***Problem 1***Grade 6 Math Grid.png |
| **Tuesday** | What is the value of $\frac{3}{5}∙0.\overbar{15}$?$$\frac{1}{11}$$ | Simplify $\frac{a^{-2}c^{5}}{b^{-3}c^{3}}$$$\frac{b^{3}c^{2}}{a^{2}}$$ | ***Problem 1***Grade 6 Math Grid.png |
| **Wednesday** | List the following numbers in order from least to greatest. $-\sqrt{28}$ $-5.15$ $-\frac{16.5}{3}$$-5.15$ $-\sqrt{28}$ $-\frac{16.5}{3}$  | Jada is building a square vegetable garden. She is going to put cedar timbers along the border of her garden. Each timber is 5 feet. If Jada wants the area of the garden to be 100 square feet, how many timbers should Jada buy? 8 timbers | ***Problem 2***Grade 6 Math Grid.png |
| **Thursday** | The distance from the Sun to Venus is 6.7 x 107 miles. There are 25 million miles between Venus and Earth. How far is Earth from the Sun? 9.2 x 107 miles | Approximate $\sqrt{75} $to the nearest hundredth. 8.66 | ***Problem 2***  |
| **Friday** | Convert $\frac{5}{8} $ to a decimal. 0.625 | Circle the irrational numbers $$\sqrt{18}$$$$0.\overbar{62}$$$$4^{-3}$$$$0.167214…$$$$3\sqrt{36}$$ | ***Problem 1*** |

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