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|  | **Problem 1** | Problem 2 | Gridded Response |
| **Monday** | Amy is making cookies for teacher appreciation day. She makes 7 dozen cookies. If she has 8 teachers and wants to give all the same amount of cookies. How many cookies will she have left over?  | To fill the swimming pool, it costs $1 per cubic foot. What is the total price you would have to pay to fill the pool below?8 ft12 ft4 ft | ***Problem 2***Grade 6 Math Grid.png |
| **Tuesday** |  What is $2^{3}×3^{2}×5$ ? | Northwest Middle School observes 1,805 car drop off or pick up students daily. How many cars drop off or pick up for the month of September (30 days). | ***Problem 2***Grade 6 Math Grid.png |
| **Wednesday** | Evaluate using order of operations. $$4\left\{\left(2×3\right)\right\}+3$$ | Compare using <, >, or =.$8^{3}$ and $\left(4×6\right)^{2}$ | ***Problem 1***Grade 6 Math Grid.png |
| **Thursday** | Write 6x6x6x6x6x6x6x6 in exponential form, **bubble in the exponent** | Brenda’s room is 12 feet wide by 6 feet long. Her brother’s room is half as wide but twice as long. Whose room is bigger? | ***Problem 1***  |
| **Friday** | Sammie had $20.25 but then she dropped her zippered pouch and lost 4 quarters, 13 dimes, eight nickels, and nineteen pennies. How much money does she have left? | Write using exponential notation.$$8^{2}×8^{4}=$$ $ \left(2^{3}\right)^{4}=$ $\frac{3^{8}}{3^{2}}=$ | ***Problem 1*** |

