Weekly Math Homework Oct $2^{\text {nd }}-$ Oct $5^{\text {th }}$

| \# | Monday | Tuesday | Wednesday | Thursday |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Work | Find the GCF of 45 and 120 ? | Find the GCF of 124 and 36 | Find the GCF of 130 and 64 |
| 2 | On | Find the GCF of 24 and 46 | Find the GCF of 64 and 48 | Find the GCF of 84 and 35 |
| 3 | LCM | Find the Least Common Multiple (LCM) of 12 and 8 | Find the LCM of 14 and and 35 | Find the LCM of 18 and 42 |
| 4 | And | Find the Least Common Multiple (LCM) of 16 and 20 | Find the LCM of 12 and 5 | Find the LCM of 15 and 45 |
| 5 | GCF | Find the Least Common Multiple (LCM) of 12 and 30 | Find the LCM of 16 and 40 | Find the LCM of 24 and 60 |
| 6 | Problems | Find the Prime Factorization of 345. | Find the Prime Factorization of 214. | Find the Prime Factorization of 400. |
| 7 | Due | The prime factorization of a number is $2 \times 3 \times 3 \times 7$ find all its factors | The prime factorizations of two numbers are $3 \times 3 \times 5 \times 5$ and $2 \times 5 \times 7 \times 7$. What is the GCF? | The prime factorizations of two numbers are $2 \times 2 \times 7 \times 7$ and $2 \times 3 \times 5 \times 7$. What is the GCF? |
| 8 | Wednesday | The prime factorizations of two numbers are $2 \times 2 \times 5 \times 11$ and $2 \times 5 \times 5 \times 7$. What is the GCF? | The prime factorizations of two numbers are $2 \times 5 \times 5$ <br> and $2 \times 2 \times 5 \times 7$. What is the GCF? | The prime factorization of a number is $2 \times 2 \times 11$ find all its factors |

