**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**MONDAY**

**Directions: Solve each of the following**

1. 3^ + 2^ 2. 7! ) - 2! ) 3. 8! @ + 4! @

4. t+t 5.n-v

6. **What are *three* common multiples for 4, 8, and 12?**

7. **Find the least common multiple for 3$ and 2^ ?**



**Add/Sub Fractions HW #1**

**TUESDAY**

**Directions: Find the least common multiple and change the fractions to show common denominators. Do not solve the addition problems.**

****

**List the multiples for the following numbers:**

3.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **4** |  |  |  |  |  |  |  |  |

4.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **7** |  |  |  |  |  |  |  |  |

**WEDNESDAY**

**Directions: Find the least common multiple AND then change the fractions to show common denominators. Do not solve the subtraction problems.**

****

**List the multiples for the following numbers:**

3.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **12** |  |  |  |  |  |  |  |  |

4.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **9** |  |  |  |  |  |  |  |  |

**Solve**

Last week the economics fair was at Forrest. Tickets were $2 for kids and $3 for adults.

* 143 kids bought tickets
* 98 adults bought tickets

How much money did the second grade collect from ticket sales?

**THURSDAY**

**Directions: Find the least common multiple AND then change the fractions to show common denominators. Do not solve the addition or subtraction problem.**

|  |
| --- |
| **Problem: 4% +2! )** |
| **LCM** |

|  |
| --- |
| **Problem: 3\* - 1#** |
| **LCM** |

 **3.** How does finding least common multiple help you make common denominators?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**4.** Circle all of the multiples that 3 and 6 have in common.

2 3 5 6 9 12 14

18 21 24 28 30 33 36

**Solve**

I received $3,492 in my paycheck. After I pay $1,875 for my house and $552 for my car, do I have enough money to go on a weekend getaway that costs $925?