**Name: Weekly Math Homework – Q1:Wk1 Cohort: www.mrarchermath.weebly.com**

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| **Monday** | **Tuesday** | **Wednesday** | **Thursday** |
| Get syllabus signed by Parent/ Guardian and have them initial below. | Dividing Fractions (reduce your answers)$$\frac{3}{4}÷\frac{1}{2}$$ | Andrea and her friends love cake. Andrea has two cakes. Each of her friends are going to eat 2/3 of a cake. How many servings of cake does Andrea have? | PEMDAS(6 + 23) x (32-25) + 72 |
| \_\_\_\_\_\_\_\_\_\_\_\_(Parent/Guardian Initial above) | $$\frac{5}{8}÷\frac{2}{3}$$ | Jonathan has ¾ pound of grapes. How many 1/8 pound servings can Jonathan make from his grapes? | PEMDAS52  + 2(73 – 4 x 5) |
|  | $$\frac{1}{4}÷\frac{3}{5}$$ | PEMDAS7 + 8(32  -2) | PEMDAS43 - (24 ÷ 6) + 8 |
|  | $$\frac{4}{7}÷\frac{11}{2}$$ | Combine like terms2x + 7 – x - 5 | Combine like terms2(x + 5) + 3(2x + 6) |
|  | 3$\frac{1}{2}÷\frac{3}{5}$ | Solve for x:⅓x = 9 | Solve for x:$$\frac{x}{3}=5$$ |