| Monday | Tuesday | Wednesday | Thursday |
| :---: | :---: | :---: | :---: |
| Which of the following numbers is irrational? $\begin{gathered} 2 / 3 \\ 9.125346 \ldots \\ 3.2 \\ -4.53 \end{gathered}$ | Describe a strategy you could use to determine if the following sum is positive or negative without actually finding the answer: $-23+42+3-46$ | 23(14) = | $\frac{2}{3}+\frac{1}{3}=$ |
| $\begin{array}{r} 845 \\ \times \quad 3 \\ \hline \end{array}$ |  | $5+16 \cdot(2-8)=$ | $\frac{4}{9}-\frac{8}{9}=$ |
| Draw a diagram of The Real Number System: | True or False: All integers are whole numbers. *If false give an example to prove your answer* | List the subsets of the Real Number System and give an example for each: | Convert to a mixed number: $\frac{23}{7}$ |
|  | $-61+-23=$ |  | Convert to an improper fraction: $-2 \frac{2}{9}$ |
|  | 276/23 = |  | List all subsets of the real number system that -4.6 belongs to: |
| Which subsets of the real number system does 0 belong to? | $-8 \cdot 3=$ | How can you tell if a number is irrational vs. rational? | $14-16+-3=$ |
| Real, Natural, Whole, Integer, Rational, Irrational | $60 \div-5=$ |  |  |
| $504 \div 8=$ | $3+-20 \div-5=$ | $-4+(-12)=$ $-15 \cdot 3=$ | Write your answer as a mixed number: $\frac{4}{7}+\frac{5}{7}-\frac{1}{7}=$ |
| Which number is the only whole number that is NOT a natural number? | Which subsets of the real number system does -2.5 belong to? <br> Real, Natural, Whole, Integer, Rational, Irrational | $13-29-$ $42 \div-6=$ | $4 \frac{2}{3}-1 \frac{1}{3}=$ |
| Give an example of a number that is Real and also Irrational: | Which number is NOT an integer? <br> $\begin{array}{llll}5 & -6 & 0 & -7.25\end{array}$ | $-16 \div(18-2)+1=$ | $123 \cdot-12=$ |


| Monday | Tuesday |
| :---: | :---: |
| Wednesday |  |
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