Jt is essential that 5th graders have mastered + and - facts through 20 and $x$ and their related $\div$ facts through $12 \times 12$ before the school year begins.

## required summer math review for rising 5th graders

Students, please ask an adult or use a calculator to check your answers.
This will be collected the first week of 5th grade, where everyone is "a math person!"

| suggested month | Subtraction: <br> Show your work. | Multiplication: Show your work. | Long Division: Show your work. | Simplify these fractions. |
| :---: | :---: | :---: | :---: | :---: |
| June | $\begin{array}{r} 9,001 \\ -\quad 2,893 \\ \hline \end{array}$ | $\begin{array}{r} 75 \\ \times \quad 38 \\ \hline \end{array}$ | $704 \div 4$ | $\begin{aligned} & \frac{18}{20}= \\ & \frac{6}{15}= \\ & \frac{12}{28}= \end{aligned}$ |
| July | $\begin{array}{r} 82,005 \\ -\quad 74,614 \\ \hline \end{array}$ | $\begin{array}{r} 46 \\ \times 67 \\ \hline \end{array}$ | $875 \div 3$ | $\begin{aligned} & \frac{20}{35}= \\ & \frac{30}{36}= \\ & \frac{7}{14}= \end{aligned}$ |
| August | $\begin{array}{r} 640,091 \\ -\quad 80,568 \\ \hline \end{array}$ | $\begin{array}{r} 99 \\ \times \quad 93 \\ \hline \end{array}$ | $293 \div 5$ | $\begin{aligned} & \frac{24}{64}= \\ & \frac{9}{81}= \end{aligned}$ |



