

Dear Family,

During the next few weeks, our math class will be learning to add and subtract greater numbers.

You can expect to see work that provides practice with estimating sums and differences, and solving addition and subtraction problems involving money, time, and temperature. We will be learning how to add and subtract greater numbers when regrouping is necessary.

As we learn to add and subtract with greater numbers, you may wish to use the following sample as a guide.

Vocabulary

sum The answer to an addition problem.

difference The answer to a subtraction problem.

regroup To use place value to exchange equal amounts when renaming a number.

round To find about how many or how much by expressing a number to the nearest ten, hundred, thousand, and so on.

estimate To find about how much or about how many.

Add Time

To find 1 hour 25 minutes plus 2 hours 40 minutes, follow these steps.

1. Add the hours and the minutes separately.

$$\begin{array}{r} 1 \text{ h } 25 \text{ min} \\ + 2 \text{ h } 40 \text{ min} \\ \hline 3 \text{ h } 65 \text{ min} \end{array}$$

2. Then regroup the minutes.

60 minutes = 1 hour, so

65 minutes = 1 hour 5 minutes

$$\begin{array}{r} 1 \text{ h } 25 \text{ min} \\ + 2 \text{ h } 40 \text{ min} \\ \hline 3 \text{ h } 65 \text{ min or } 4 \text{ h } 5 \text{ min} \end{array}$$

Students will be able to apply their knowledge of adding and subtracting greater numbers to solving real-world problems, such as those involving money, time, and temperature.

Sincerely,

Your Child's Teacher



Visit www.eduplace.com/txmap/ for eGlossary, eGames, test-taking tips, and more.