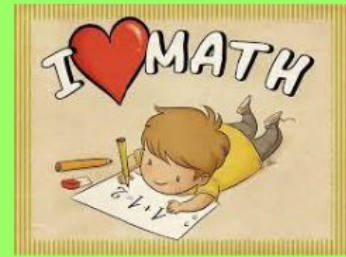


Grade: 3

Subject: Mathematics

Topic: Addition of 3-digit Numbers
(With Regrouping)



Instructions: Read the problems carefully, then solve them.
Use the first example to guide you.

EXAMPLE

1. In a baseball game **252** adult tickets and **129** children's tickets are sold. How many tickets are sold **altogether?**

$$\begin{array}{r} \text{H} \quad \text{T} \quad \text{O} \\ \quad +1 \\ 252 \\ +129 \\ \hline 381 \end{array}$$

Diagram illustrating the addition of 252 and 129. The sum 381 is shown below the line. A blue arrow points from the 2 in the tens place of 252 to the 1 in the tens place of 129, indicating a regrouping of 10 units from the tens place to the ones place. Another blue arrow points from the 1 in the ones place of 129 to the 1 in the tens place of 129, indicating the regrouped 10 units.

Answer = 381 tickets

2. Jasmine counts **158** cars on her way to school. She counts **123** cars coming back home. How many cars does she count in total?

H T O

3. There are **165** girls and **117** boys on a school trip. How many students are there **in all**?

H T O

4. Williams planted **424** trees last year. This year, he planted **339** trees. What was the **sum** of the trees planted?

H T O

5. There are **118** frogs in a pond and **105** frogs in another pond. How many frogs are there **combined**?

H T O
