

Problem of the Week

Grade K

Name: _____ Class: _____



Six monkeys were swinging in a tree. Four monkeys were playing on the ground. How many monkeys were there all together?

There were _____ monkeys.

Here's how I know:

Grades 1-2

Name: _____

Class: _____



Diane is helping her teacher by carrying books into the classroom and stacking them. Her teacher wants stacks of 10 books. Diane carries in 12 books at a time and takes of 2 books to make a new stack. When Diane's new stack has 10 books she carried _____ books into the classroom.

Here's how I know:

Grades 3-5

Name: _____

Class: _____



In the addition problem below, each time a letter appears it represents the same digit. Find the digit E represents.

$$\begin{array}{r} AT \\ + A \\ \hline TEE \end{array}$$

Here's how I know:

Solutions

Grades 1-2:

60

It would take 5 trips of 12 books each to get her new stack up to 10 books. Five trips of 12 books is 60 books.

Grades 3-5:

0

T must be 1 (a 2-digit number + a 1 digit number will never be greater than a number in the one hundreds). Then A must be 9. $91 + 9 = 100$ so $E = 0$