

## Problem Solving - Estimating Solutions

1. Maryland County has two elementary schools. There are 455 students in Ellington Elementary school and 389 students in Henderson Elementary School. How many elementary students go to school in Maryland County?

2. Adam collects flag stickers. He has 2272 stickers in his collection. If he gives 452 stickers to the Museum of History, how many flag stickers will Adam have?

3. A pancake house sold 699 orders of buttermilk pancakes, 173 orders of blueberry pancakes, and 215 orders of chocolate-chip pancakes. How many orders of pancakes did the pancake house sell in all?

4. In December, the boys in Mr. Carson's class had 1488 bottle caps in their collection. By February, there were 3015 bottle caps. How many bottle caps did the boys collect between December and February?

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5. The area of the state of Hawaii is 6,423 square miles. The state of Delaware is 1,956 square miles. What is the difference in the square miles of these two states?

6. Mr. Daisy's third grade class collected data on their reading for a week. The class read 165 minutes on Monday and 252 on Tuesday. How many minutes did the class read in two days?

7. Mr. Daisy's class read 1652 minutes in a week. Mr. Lawson's class read 2438 pages in a week. How many more pages did Mr. Lawson's class read?

8. The softball team hit 385 balls during batting practice on Monday, 249 on Wednesday, and 535 on Friday. How many balls did they hit during the week?

9. Russell's class is recycling cans. They gathered 476 the first week, 325 the second week, and 524 this week. How many cans have they gathered?