## **Estimating Sums and Differences of Whole Numbers**

Rounding can be used to estimate sums and differences.

To estimate 1,436 + 422:

To estimate 3,635 - 1,498:

## Rounding

3,635 rounds to 3,600  
1,498 rounds to 1,500  
$$3,600 - 1,500 = 2,100$$

Estimate each sum or difference.

**10.** 
$$9,769 - 4,879 =$$

**14.** The fourth graders are helping raise money for the local animal shelter. They hoped to raise \$1,000. So far they have made \$465 in bake sales and \$710 in T-shirt sales. About how much more than \$1,000 have they raised?