Name: _____

Date: _____

Estimation and Mental Math Homework

1. The cafeteria manager is counting how many milk cartons are left to sell for tomorrow's breakfast. There are 25 strawberry milk cartons, 47 chocolate milk cartons, and 75 plain milk cartons. How can the cafeteria manager find the exact number of milk cartons using mental math?

2. The Ice Cream Shop served three different flavors of ice cream today.
   - 27 customers bought butter pecan ice cream.
   - 122 customers bought cookie dough ice cream.
   - 29 customers bought chocolate ice cream.

   Mr. Cone estimates that 180 customers bought ice cream at the shop. Ms. Sprinkles says that there were about 200 customers who bought ice cream today. Whose estimate do you think is more reasonable? How would you estimate the number of customers who bought ice cream today?