

Bakers' Dozen

The Baker family is making muffins. Each member of the family adds something to or subtracts something from the mixing bowl. Use the clues below to find the order in which each member adds to or subtracts from the mix. Write the numbers from 1 to 6 on the line to the left of each quotation.

Reasoning

_____ "I poured the mix into baking cups and put them in the oven."

_____ "I took $\frac{1}{4}$ of the mix out of the bowl to bring to school."

_____ "I measured 2 c of flour and 2 tsp of baking powder and put them into a mixing bowl."

_____ "I added $\frac{1}{2}$ tsp of salt, $\frac{1}{2}$ c of butter, and 2 eggs before the blueberries were added."

_____ "I added $\frac{3}{4}$ c of brown sugar and $1\frac{1}{4}$ tsp of vanilla."

_____ "I added 2 c of blueberries right after the brown sugar was added."

Read these clues, and then write the name of the family member who made each statement above in the blank that follows each statement.

- The members of the Baker family are Mr. and Mrs. Baker, Jane, Barbara, Ronald, and Sierra.
- Sierra added something to the mix before anyone added fruit or sugar.
- The mix was not started by a female.
- Jane did not put the muffins in the oven.
- Barbara added two items to the mix.
- Ronald was the fifth person to add or subtract something from the mix.