

Berry Good Pie

THE STORY

Brian, Barbie, Betty, and Boris all had mixed berry pie recipes. They all used 300 blueberries, cranberries, raspberries, and strawberries in their pies, but nobody used the same number of any berry as anybody else. Based on the clues, match each pie maker with the exact number of each berry in their 300 berry recipes.

BRIAN	BARBIE	BETTY	BORIS
160 Blueberries 100 Blueberries 75 Blueberries 70 Blueberries	160 Blueberries 100 Blueberries 75 Blueberries 70 Blueberries	160 Blueberries 100 Blueberries 75 Blueberries 70 Blueberries	160 Blueberries 100 Blueberries 75 Blueberries 70 Blueberries
80 Cranberries 75 Cranberries 50 Cranberries 20 Cranberries	80 Cranberries 75 Cranberries 50 Cranberries 20 Cranberries	80 Cranberries 75 Cranberries 50 Cranberries 20 Cranberries	80 Cranberries 75 Cranberries 50 Cranberries 20 Cranberries
80 Raspberries 75 Raspberries 70 Raspberries 40 Raspberries	80 Raspberries 75 Raspberries 70 Raspberries 40 Raspberries	80 Raspberries 75 Raspberries 70 Raspberries 40 Raspberries	80 Raspberries 75 Raspberries 70 Raspberries 40 Raspberries
100 Strawberries 80 Strawberries 75 Strawberries 50 Strawberries	100 Strawberries 80 Strawberries 75 Strawberries 50 Strawberries	100 Strawberries 80 Strawberries 75 Strawberries 50 Strawberries	100 Strawberries 80 Strawberries 75 Strawberries 50 Strawberries

THE CLUES

1. Brian used the most of two types of berries, Barbie and Betty each used the most of one type of berry and Boris did not use the fewest of any berry.
2. Betty's cranberry number is $\frac{1}{2}$ as large as Barbie's blueberry number, Barbie used 30 more cranberries than Brian and Betty used more strawberries than Boris.
3. Brian used more strawberries than Betty.