



## Ice Cream Conundrum



Mrs. Carter's class is having an ice cream party. The students voted on their favorite flavors. Chocolate, vanilla, butter pecan, peach, and chocolate chip got the most votes. Use the clues to match the number of votes with each of the flavors.

- 1. Butter pecan got an even number of votes.
- 2. Peach got more votes than chocolate.
- 3. Vanilla was not the most popular.
- 4. Twice as many students voted for vanilla as voted for peach.





	2	4	5	8	10
Chocolate					
Vanilla					
Butter pecan					
Peach					
Chocolate Chip					

Use the grid, if you would like, to eliminate possibilities. Put an "x" in a box if you know a flavor doesn't go with a number. Put an "o" if you know it does.



## solution is on the next page



## Solution to Ice Cream Conundrum

Chocolate got 2 votes.

Vanilla got 8 votes.

Butter pecan got 10 votes.

Peach got 4 votes.

Chocolate chip got 5 votes.