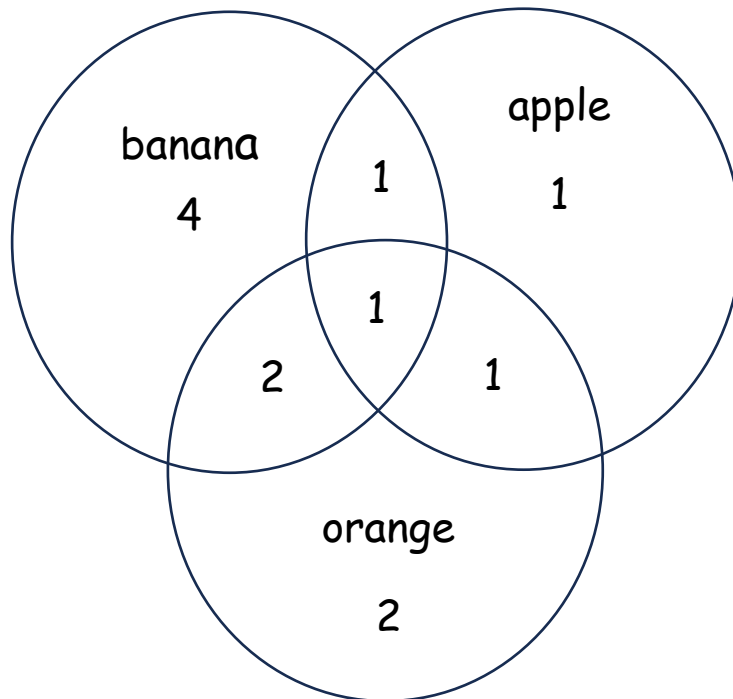


## VENN DIAGRAM 1

- Data means all sorts of information for example names of fruits and numbers
- In a Venn diagram circles are used to show the names of fruits eg apple
- Numbers in the circle show how many like apples
- If the circles overlap the number in the overlap shows how many like both or all three fruits



How many children liked only bananas?

How many children liked only apples?

How many children liked only oranges?

How many children liked bananas, apples and oranges?

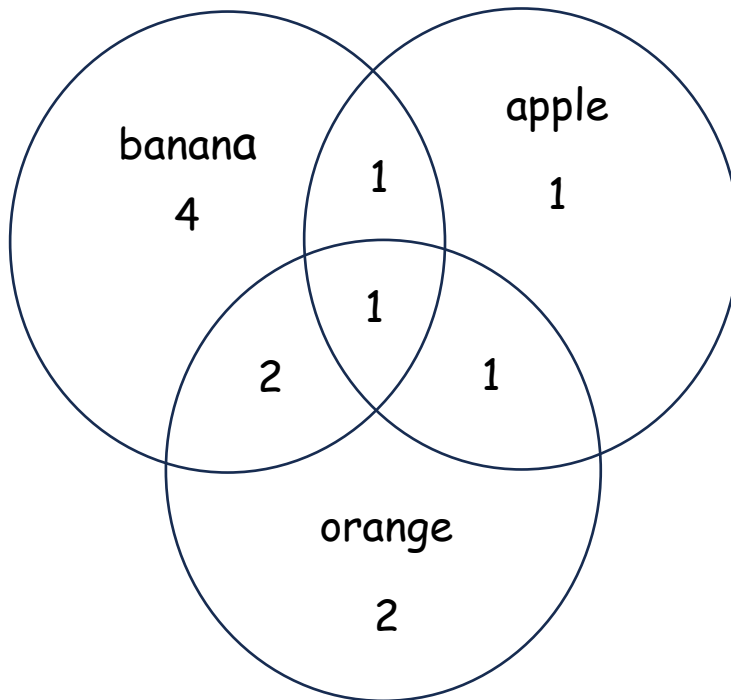
How many children liked both bananas and apples?

How many children liked both bananas and oranges?

How many children liked both apples and oranges?

## VENN DIAGRAM 1

### Answers



How many children liked only bananas?

4

How many children liked only apples?

1

How many children liked only oranges?

2

How many children liked bananas, apples and oranges?

1

How many children liked both bananas and apples?

1

How many children liked both bananas and oranges?

2

How many children liked both apples and oranges?

1

## VENN DIAGRAM 2

Put the following data into the Venn diagram

2 children only liked bananas

3 child only liked apples

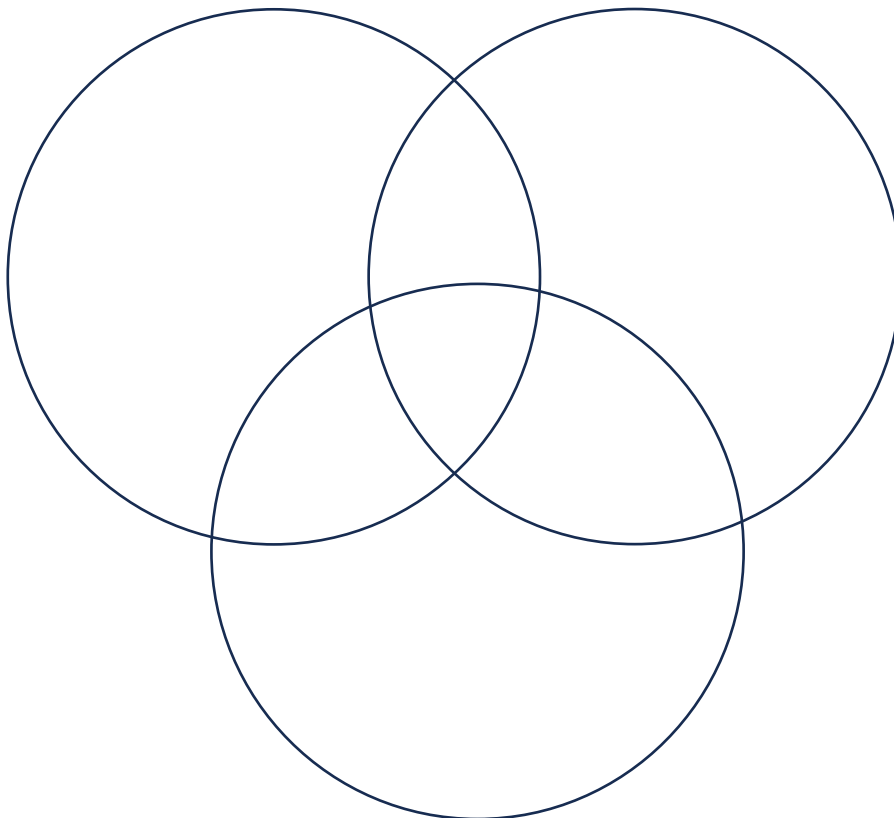
1 child only liked oranges

3 children liked bananas, apples and oranges

1 child liked both bananas and apples

1 child liked both oranges and apples

5 children liked both oranges and bananas



## VENN DIAGRAM 2

### Answers

2 children only liked bananas

3 child only liked apples

1 child only liked oranges

3 children liked bananas, apples and oranges

1 child liked both bananas and apples

1 child liked both oranges and apples

5 children liked both oranges and bananas

