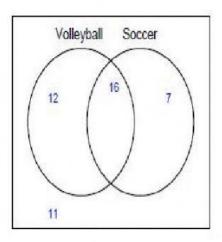
Venn diagram

The Venn diagram below shows the result of an interview with the children of Green Street. Volleyball { Children who like Volleyball } and Soccer {Children who like Soccer}

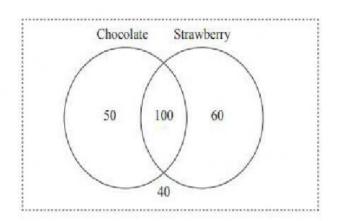


- How many students like both Volleyball and Soccer?

- How many students like Volleyball ? _____
- 3) How many students do not like Soccer?_____
- 4) How many students only like Soccer?_____
- 5) How many students do not like Volleyball?
- How many students do not like either Volleyball or Soccer? ______
- How many students like Volleyball or Soccer?



We asked a group of people whether they like chocolate and strawberry ice-cream. The results can be seen in the following Venn Diagram. Use the information to tell if the statements are true or false.





- 150 people like chocolate ice-cream.
- 150 people like only chocolate ice-cream.
- 100 people like both chocolate and strawberry ice-cream.
- 40 people don't like chocolate nor strawberry ice-cream.
- 210 people like chocolate or strawberry ice-cream.
- 160 people like only strawberry ice-cream.
- 150 people do not like strawberry ice-cream.
- 150 people don't like both chocolate and strawberry ice-cream.

