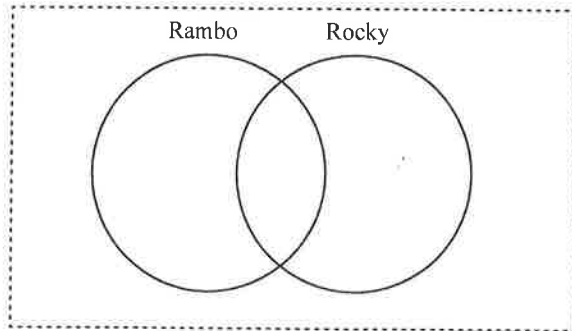


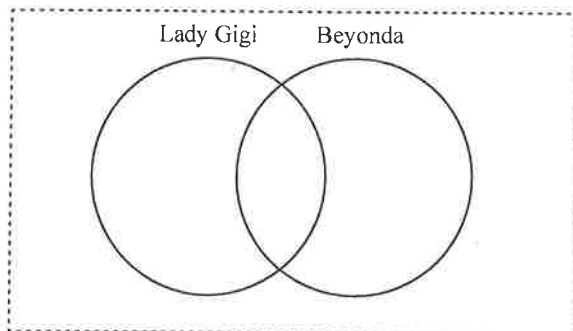
# Complete Venn Diagrams

Name: \_\_\_\_\_ Score: \_\_\_\_\_

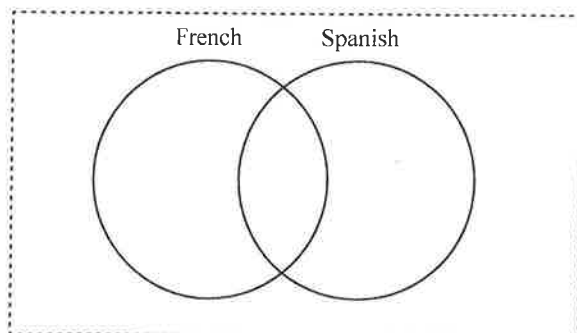
- 1) We asked 100 people whether they like the Rambo and Rocky movies. 50 people answered that they don't like either of them. 30 people like both movies and 10 people only like the Rocky movie.



- 2) We asked 200 people whether they like Lady Gigi and Beyonda. 100 people like both musicians and 50 people said to like only Lady Gigi. 15% of the people said they don't like either of them.



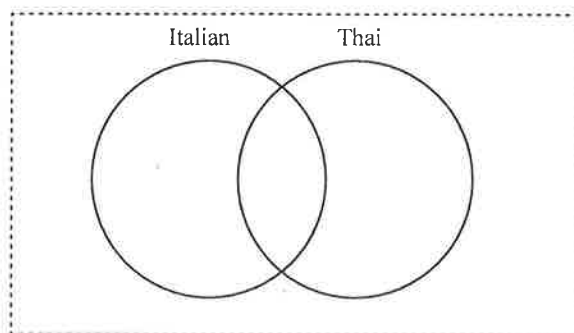
- 3) We asked 100 students whether they take Spanish and French classes. 10 students take both classes. 30 students don't take Spanish nor French and 40% of the students take Spanish but not French.



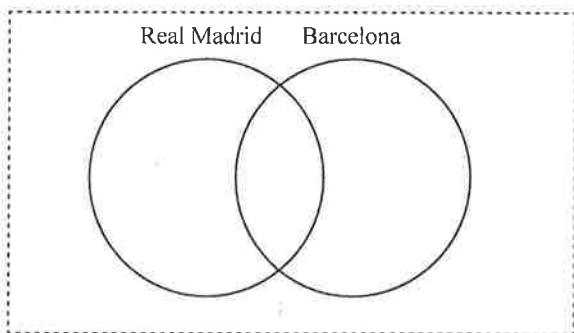
# Complete Venn Diagrams

Name: \_\_\_\_\_ Score: \_\_\_\_\_

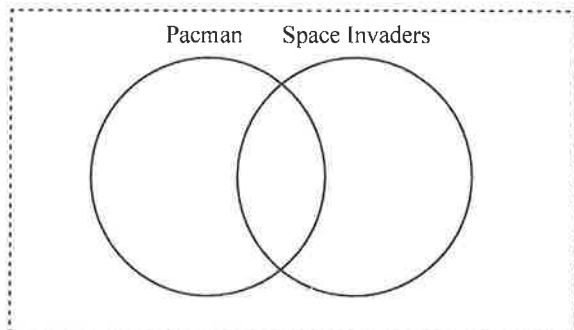
- 1) We asked 200 people whether they like Italian and Thai food. 40 people answered that they don't like Italian nor Thai food. 100 people like both Italian and Thai food and 10% likes only Thai food.



- 2) We asked 50 Spanish school kids whether they like Real Madrid and Barcelona. 20 kids like both football clubs and 10 said to only like Real Madrid. 20% of the kids said they don't like either team.



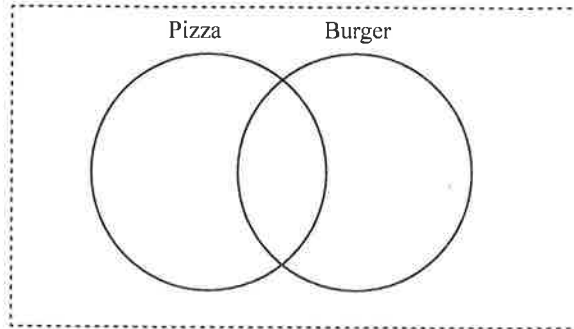
- 3) We asked 500 game fanatics whether they like the classics Pacman and Space Invaders. 200 gamers like both games. 100 gamers don't like either of the games and 20% of the gamers likes Pacman but not Space Invaders.



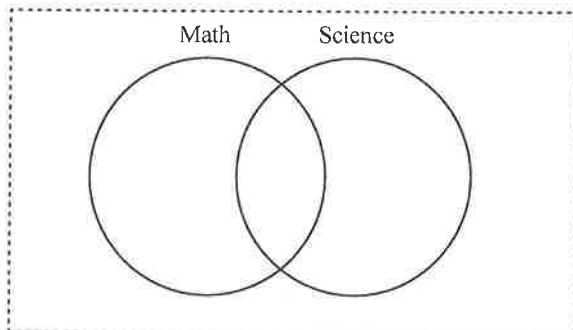
# Complete Venn Diagrams

Name: \_\_\_\_\_ Score: \_\_\_\_\_

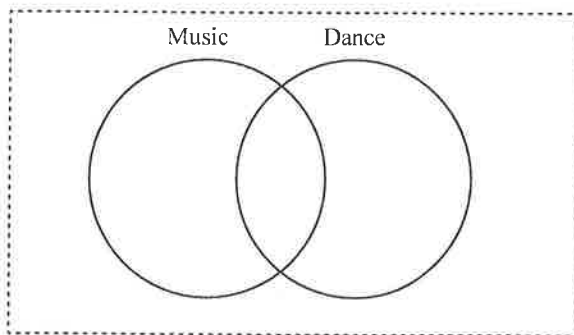
- 1) We asked a group of 50 people whether they like pizza and burgers. 10 people answered that they don't like pizza nor burgers at all. 20 people like both pizza and burgers and 12 people only liked pizza.



- 2) We asked 30 students whether they like Math or Science. 10 students like both math and science. 4 students said they only like Science. 6 students answered that they like Math but not Science.



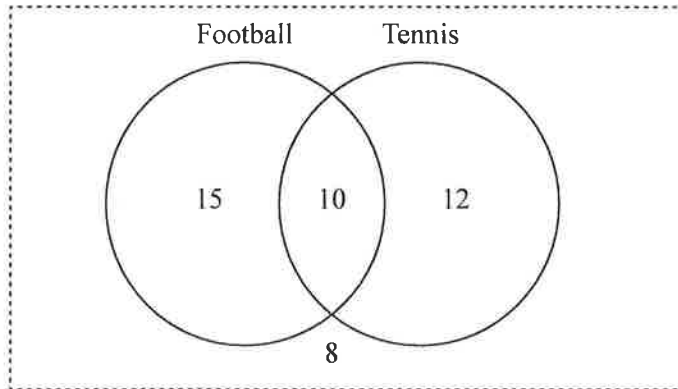
- 3) We asked 100 students whether they take music and dance classes. 20 students take both classes. 20 students answered that they don't take music nor dance. 30 students take music classes but not dance.



# Football and Tennis

Name: \_\_\_\_\_ Score: \_\_\_\_\_

We asked a group of students whether they like football and tennis and made the following Venn diagram. Use the diagram to answer the questions.

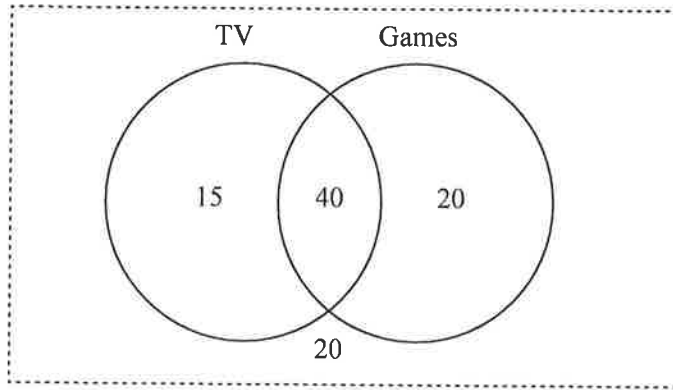


- 1) How many students like only football?
- 2) How many students like only tennis?
- 3) How many students like both football and tennis?
- 4) How many students like football?
- 5) How many students do not like football?
- 6) How many students like football or tennis?
- 7) How many students don't like both football and tennis?
- 8) How many students do not like football nor tennis?

# Movies and Reading

Name: \_\_\_\_\_ Score: \_\_\_\_\_

We asked a group of children what they like to do most in their free time: watching TV or playing games. The results can be seen in the following Venn Diagram. Use the diagram to answer the questions.

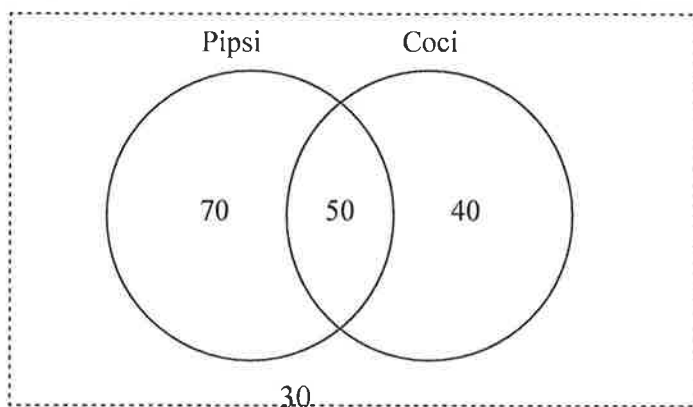


- 1) How many children like watching TV only?
- 2) How many children like playing games only?
- 3) How many children like both watching TV and playing games?
- 4) How many children like watching TV?
- 5) How many children do not like watching TV?
- 6) How many children like watching TV or playing games?
- 7) How many children don't like both watching TV and playing games?
- 8) How many children do not like watching TV nor playing games?

# Pipsi and Coci Cola

Name: \_\_\_\_\_ Score: \_\_\_\_\_

We asked a group of people which brand of cola they like: Pipsi and Coci. The results can be seen in the following Venn Diagram. Use the diagram to answer the questions.



- 1) How many people like only Pipsi?
- 2) How many people like only Coci?
- 3) How many people like both Pipsi and Coci?
- 4) How many people like Pipsi?
- 5) How many people do not like Coci?
- 6) How many people like Pipsi or Coci?
- 7) How many people don't like both Pipsi and Coci?
- 8) How many people do not like Pipsi nor Coci?