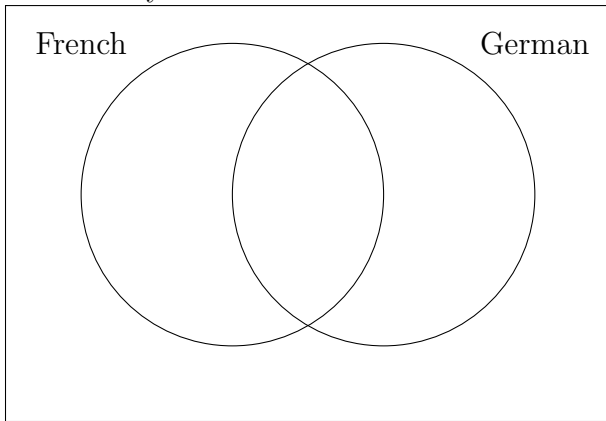
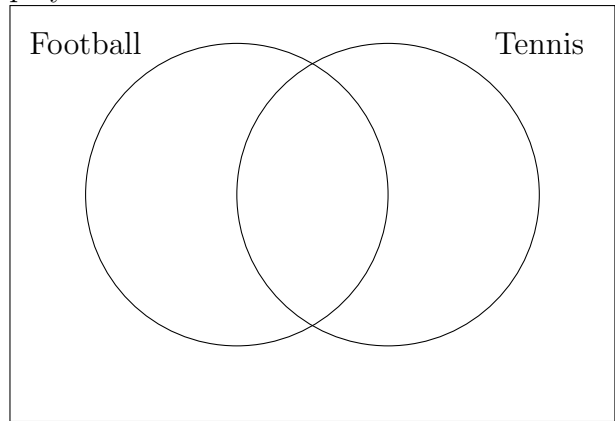


1. Complete the venn diagram with the information given:

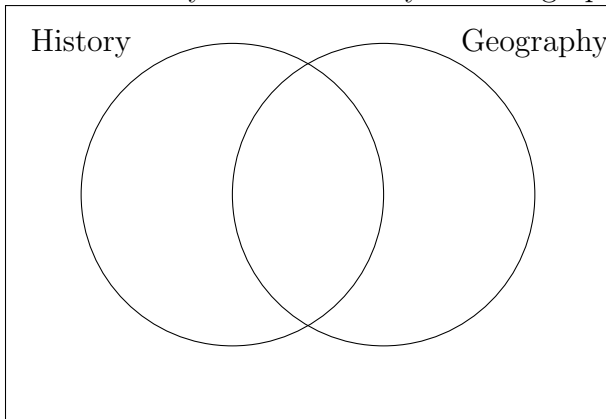
a) There are 200 students in a school. 100 study German, of whom 50 also study French. 50 students study neither German nor French.



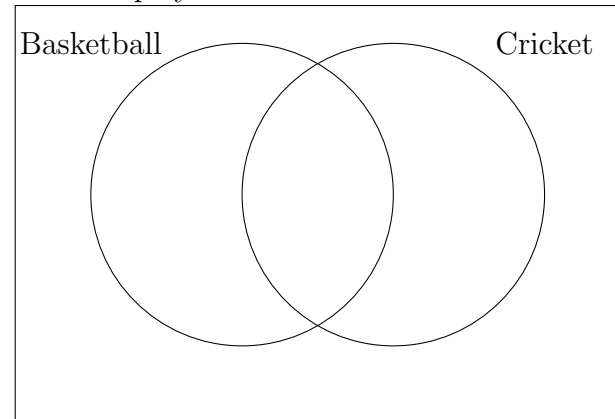
b) There are 100 students in a school. 50 play football. 20 play both football and tennis. 70 students play tennis.



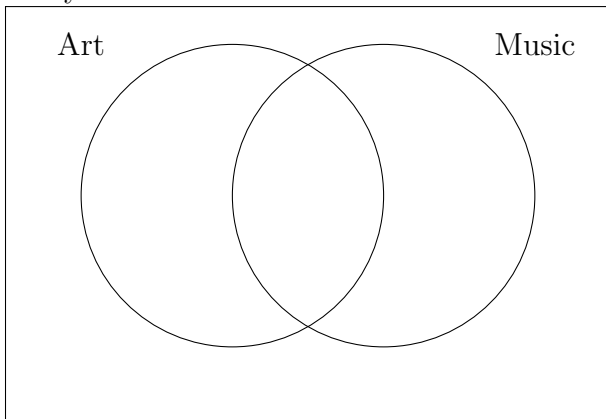
c) There are 150 students in a school. 100 study History, of whom 70 also study Geography. 40 students study neither History nor Geography.



d) There are 700 students in a school. 500 play cricket. 200 play both cricket and basketball. 300 students play basketball.



e) There are 250 students in a school. 100 study Art, of whom 30 also study Music. 40 students study neither Art nor Music.



f) There are 450 students in a school. 50 play Magic. 20 play both Magic and Pokemon. 30 students play Pokemon.

