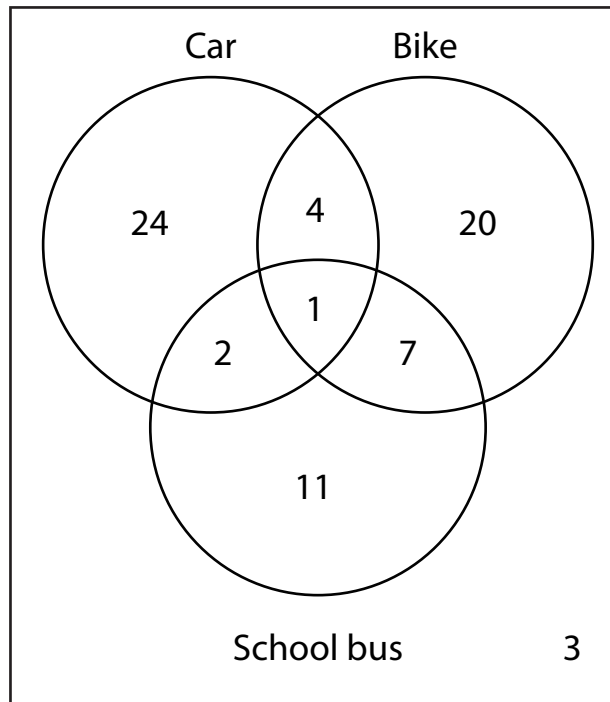


## Venn Diagram

Read the Venn diagram and answer the questions that follow.

A survey was conducted among the students of Lehigh School to identify their preferred modes of transport. The Venn diagram below illustrates the results of the survey.



1. How many students prefer the school bus?  
\_\_\_\_\_
2. How many students prefer to use both bikes and cars but not the school bus?  
\_\_\_\_\_
3. What is the total number of students who participated in the survey?  
\_\_\_\_\_
4. How many students selected only bikes as their preferred mode of transport?  
\_\_\_\_\_
5. How many students use all three modes of transport?  
\_\_\_\_\_