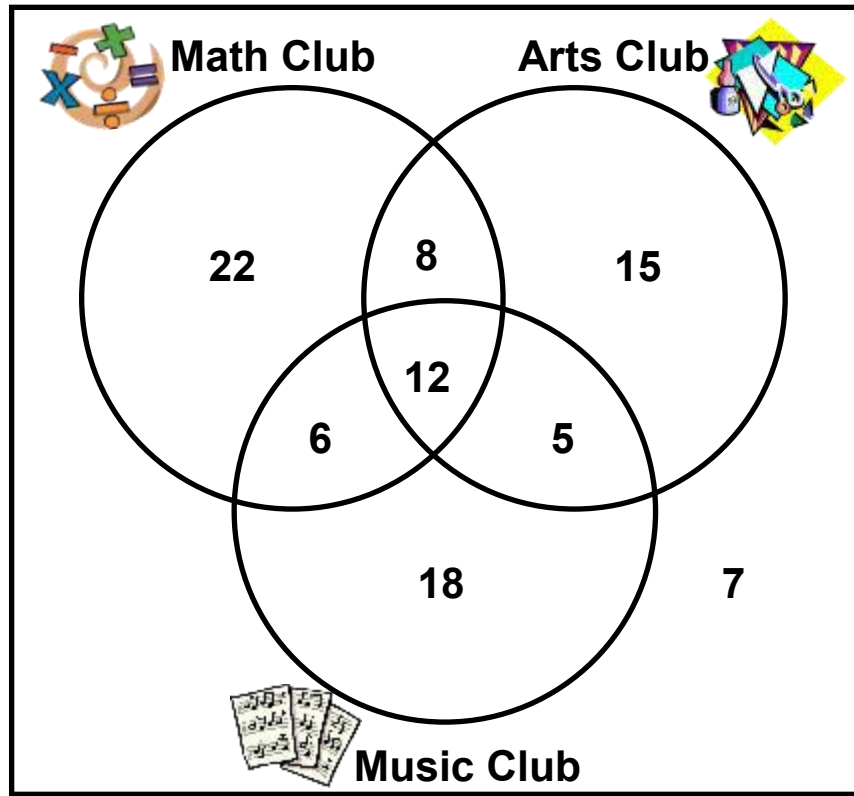


# School club Venn diagram

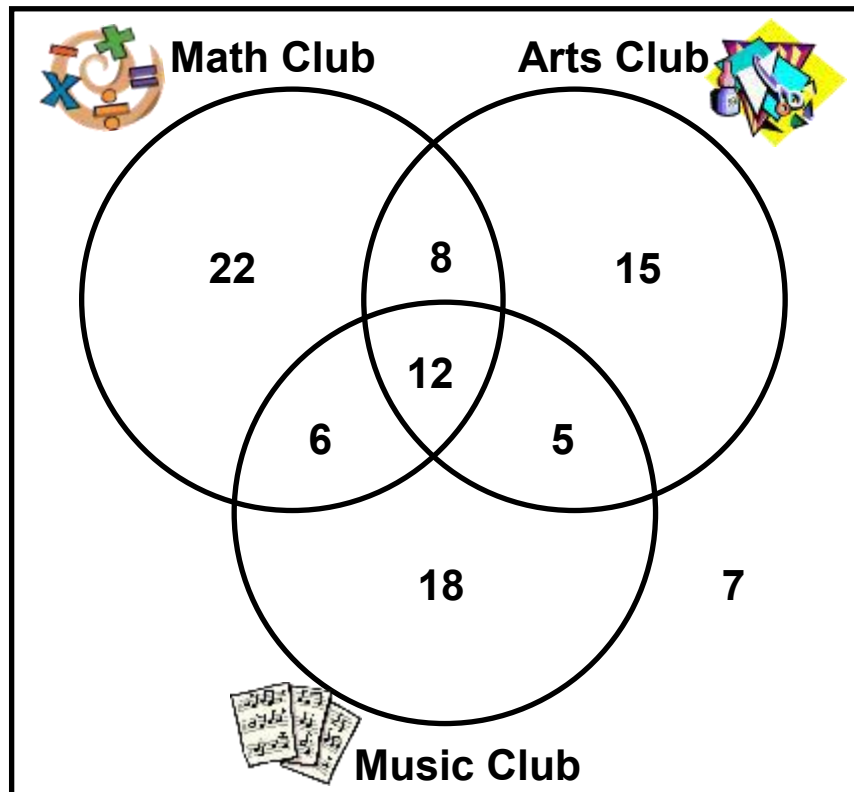
## Data and Graphing Worksheet

The Venn diagram below shows the number of Grade 4 students who joined the math, arts and music clubs.



1. How many students joined only the math club? \_\_\_\_\_
2. How many students joined the arts club? \_\_\_\_\_
3. How many students joined a club but did not join the math or arts clubs? \_\_\_\_\_
4. How many students joined both the arts club and the music club? \_\_\_\_\_
5. How many students did not join any clubs? \_\_\_\_\_
6. How many students joined all the three clubs? \_\_\_\_\_

## Answers



- How many students joined only the math club? **22 students**
- How many students joined the arts club? **40 students**
- How many students joined a club but did not join the math or arts clubs? **18 students**
- How many students joined both arts and music? **17 students**
- How many students did not join any clubs? **7 students**
- How many students joined all the three clubs? **12 students**