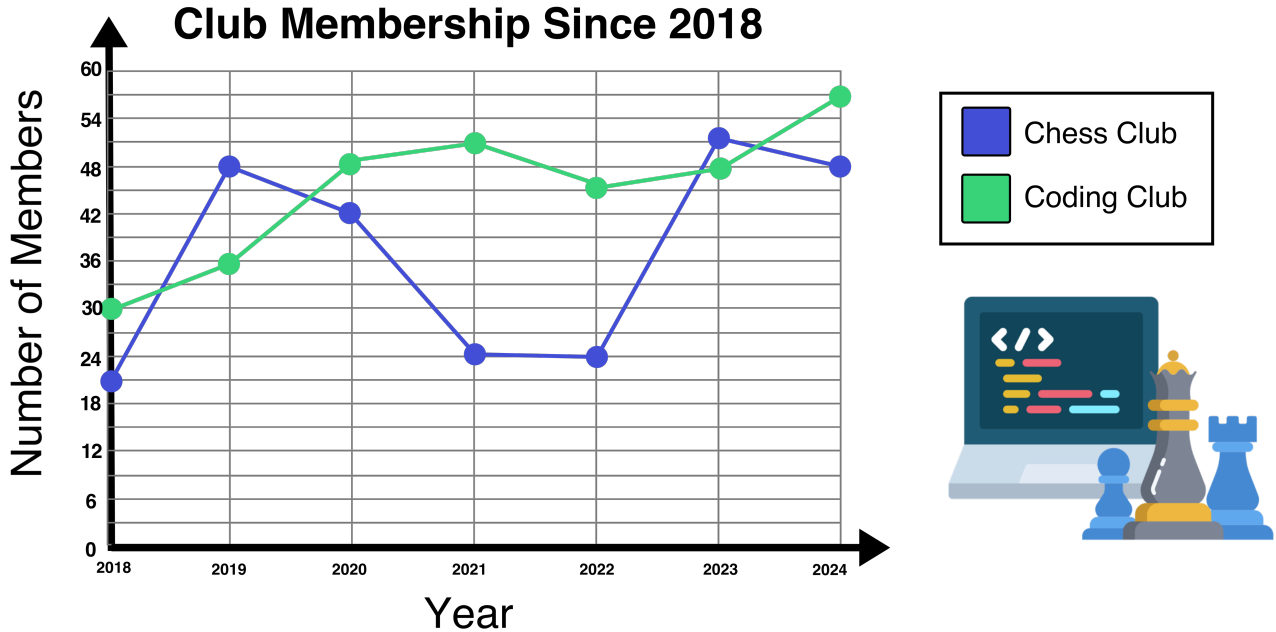


Name: _____

Analyzing Double Line Graphs

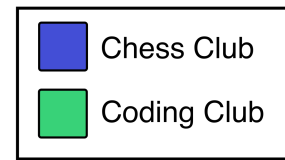
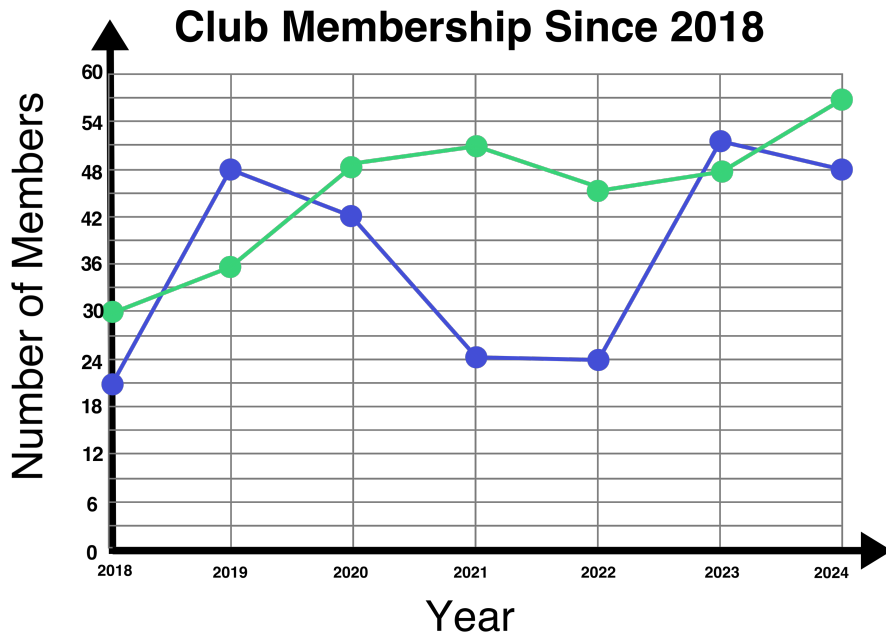
Use the double line graph below to answer the questions that follow.



- 1.) What year did the chess club have the **most** members? _____
- 2.) What year was total club membership the **lowest**? _____
- 3.) How many more coding club members were there in the year 2022 than 2019? _____
- 4.) How many more coding club members were there than chess club members in 2022? _____
- 5.) Which year had the **greatest** difference between the number of chess club members and coding club members. _____
- 6.) How many total club members were in 2021 and 2022 combined? _____
- 7.) Give one possible reason why the coding club had its highest total number of members in 2024. _____



ANSWER KEY



- 1.) What year did the chess club have the **most** members? **2023**
- 2.) What year was total club membership the **lowest**? **2018**
- 3.) How many more coding club members were there in the year 2022 than 2019? **9 more**
- 4.) How many more coding club members were there than chess club members in 2022? **21 more**
- 5.) Which year had the **greatest** difference between the number of chess club members and coding club members. **2021**
- 6.) How many total club members were in 2021 and 2022 combined? **144**
- 7.) Give one possible reason why the coding club had its highest total number of members in 2024.

One possible reason why the coding club had its highest total number of members in 2024 is because learning how to code has become much more useful and popular than learning how to play chess.