

Name _____

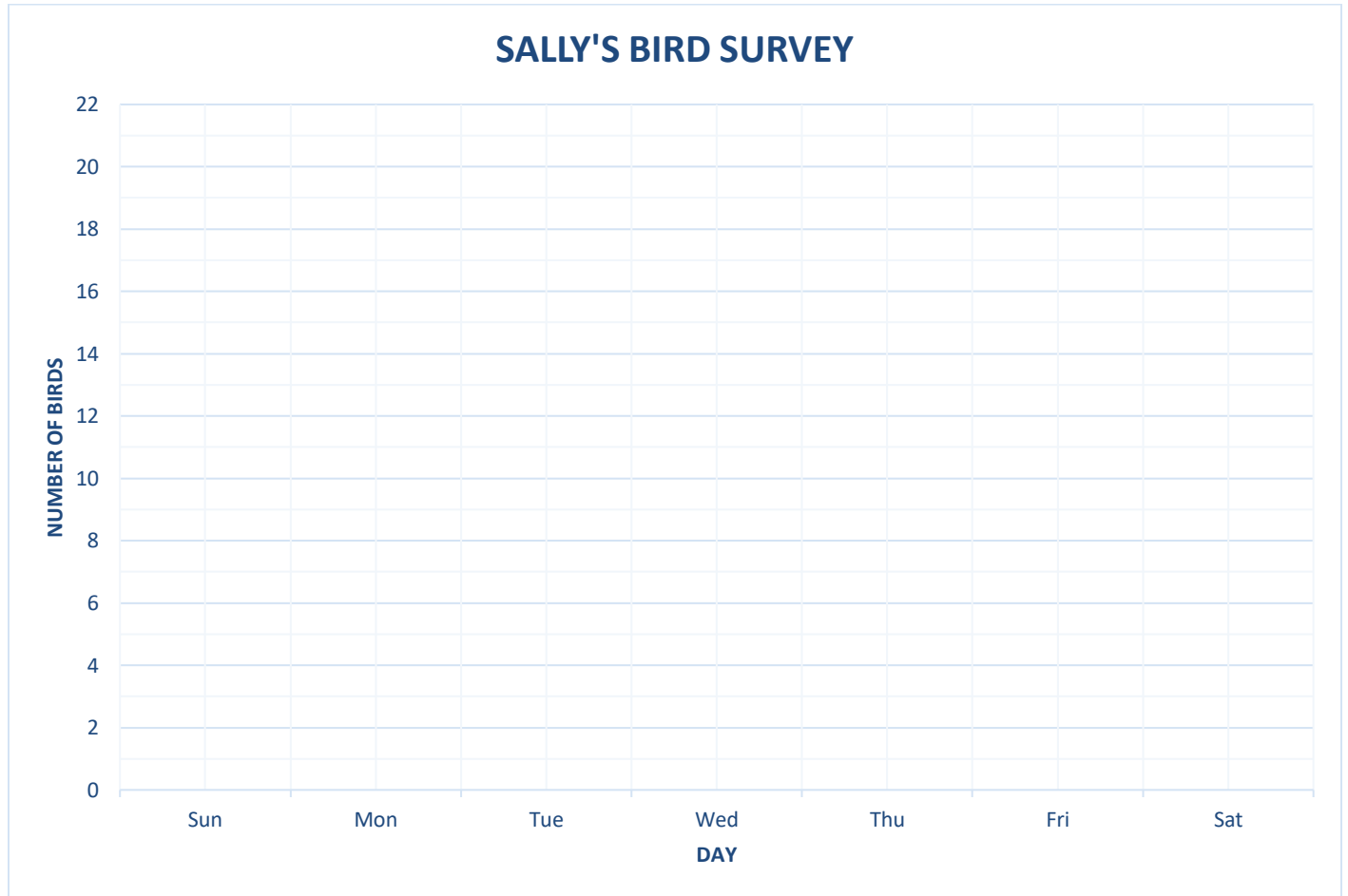
Date _____



LINE GRAPH WORKSHEET 4G BIRD SURVEY

Sally puts out some bird feeders and keeps a record of the number of birds on the feeders each day for half an hour. Here are her results.

| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----------------|-----|-----|-----|-----|-----|-----|-----|
| Number of birds | 7 | 10 | 16 | 20 | 15 | 14 | 10 |



- 1) Use the data in the table to draw a line graph.
- 2) Which two days were the same number of birds spotted? _____
- 3) What is the difference between the greatest and least number of birds? _____
- 4) Answer **true**, **false** or **can't tell** to each of the statements below:

| | | |
|----|---|--|
| a) | The birds were not as hungry at the weekend. | |
| b) | Most birds visited the feeders in the middle of the week. | |
| c) | More than twice the number of birds visited on Wednesday than Monday. | |



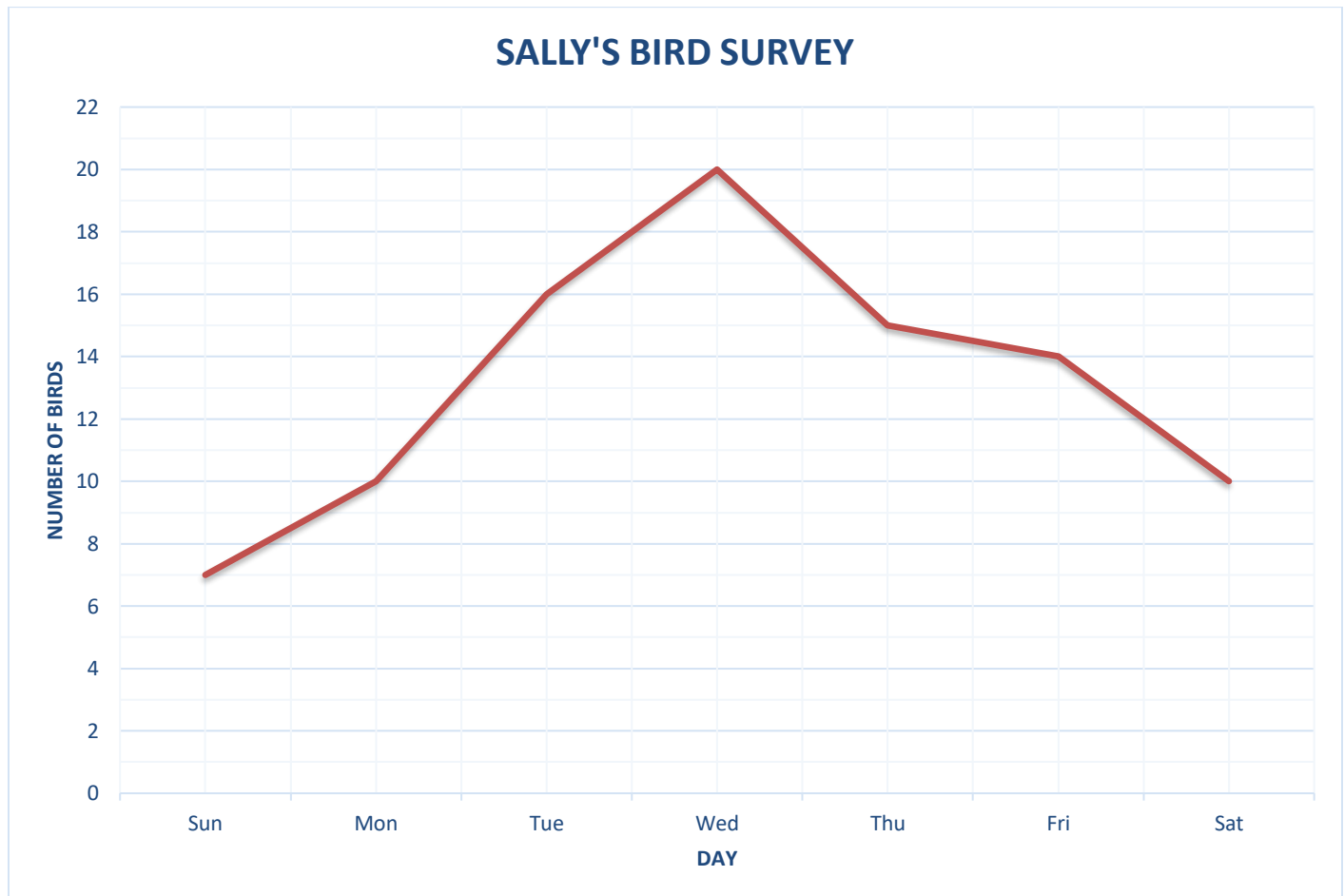
Name

Date



LINE GRAPH WORKSHEET 4G BIRD SURVEY ANSWERS

| Day | Sun | Mon | Tue | Wed | Thu | Fri | Sat |
|-----------------|-----|-----|-----|-----|-----|-----|-----|
| Number of birds | 7 | 10 | 16 | 20 | 15 | 14 | 10 |



- Use the data in the table to draw a line graph.
- Which two days were the same number of birds spotted? Monday and Saturday
- What is the difference between the greatest and least number of birds? 13
- Answer **true**, **false** or **can't tell** to each of the statements below:

| | | |
|----|---|-------------------|
| a) | The birds were not as hungry at the weekend. | <u>can't tell</u> |
| b) | Most birds visited the feeders in the middle of the week. | <u>true</u> |
| c) | More than twice the number of birds visited on Wednesday than Monday. | <u>false</u> |