Tyler is recording how many solar panels are on each house in his neighbourhood. Use the data in the table to complete the line plot.

| Solar Powers per House |  |
| :---: | :---: |
| Solar <br> Panels | Number of <br> Houses |
| 0 | 9 |
| 1 | 10 |
| 2 | 3 |
| 3 | 7 |
| 4 | 9 |

## Show your work

Coach Matilda records the long jump distances for each student. Use the data below to complete the line plot.

| Long Jump Distance (ft) | Number of Students |
| :---: | :---: |
| 0 | 0 |
| 1 | 1 |
| 2 | 3 |
| 3 | 1 |
| 4 | 0 |

Abigail takes people on bird watching tours. She records the number of birds that each person sees. Use the data below to complete the line plot.

| Birds Spotted per Person |  |
| :---: | :---: |
| Birds Spotted | Number of People |
| 0 | 5 |
| 1 | 2 |
| 2 | 1 |
| 3 | 5 |
| 4 | 4 |

Nick is studying bees. He records how many flowers each bee visits before returning to the hive. Use the data in the table to complete the line plot.

Flowers Visited per Bee

| Flowers <br> Visited | Number of <br> Bees |
| :---: | :---: |
| 0 | 10 |
| 1 | 4 |
| 2 | 5 |
| 3 | 10 |
| 4 | 2 |

## Show your work

Coach Landon records the long jump distances for each student. Use the data below to complete the line plot.

| Long Jump Distance (ft) | Number of Students |
| :---: | :---: |
| 0 | 2 |
| 1 | 3 |
| 2 | 6 |
| 3 | 0 |
| 4 | 2 |

Sydney sells tickets at an amusement park and records the number that each person buys. Use the data below to complete the line plot.

Tickets per Person

| Tickets <br> Purchased | Number of <br> People |
| :---: | :---: |
| 0 | 6 |
| 1 | 1 |
| 2 | 4 |
| 3 | 3 |
| 4 | 3 |

\#7 Kaitlyn is a teacher and records the number of days that each of her students are absent. Use the data in the table to complete the line plot.
Absent Days per Student

| Absent <br> Days | Number of <br> Students |
| :---: | :---: |
| 0 | 2 |
| 1 | 0 |
| 2 | 2 |
| 3 | 0 |
| 4 | 4 |

## Show your work

Andrew is studying bees. He records how many flowers each bee visits before returning to the hive. Use the data in the table to complete the line plot.

Flowers Visited per Bee

| Flowers Visited | Number of Bees |
| :---: | :---: |
| 0 | 3 |
| 1 | 10 |
| 2 | 5 |
| 3 | 0 |
| 4 | 5 |

Julia owns a store and records the number of items each customer purchased. Use the data below to complete the line plot.

Items Purchased per Customer

| Items Purchased | Number of Customers |
| :---: | :---: |
| 0 | 3 |
| 1 | 1 |
| 2 | 3 |
| 3 | 4 |
| 4 | 2 |

Olivia takes people on bird watching tours. She records the number of birds that each person sees. Use the data below to complete the line plot.
Birds Spotted per Person

| Birds Spotted | Number of People |
| :---: | :---: |
| 0 | 6 |
| 1 | 5 |
| 2 | 6 |
| 3 | 4 |
| 4 | 3 |

Madison owns a store and records the number of items each customer purchased. Use the data in the table to complete the line plot.

Items Purchased per Customer

| Items Purchased | Number of Customers |
| :---: | :---: |
| 0 | 10 |
| 1 | 4 |
| 2 | 5 |
| 3 | 9 |
| 4 | 7 |

Kaylee takes people on bird watching tours. She records the number of birds that each person sees. Use the data in the table to complete the line plot.

| Birds Spotted per Person |  |
| :---: | :---: |
| Birds Spotted | Number of People |
| 0 | 6 |
| 1 | 9 |
| 2 | 2 |
| 3 | 2 |
| 4 | 7 |


| Question | Answer |
| :---: | :--- |
| $\# 1$ | $9,10,3,7,9$ |
| $\# 2$ | $0,1,3,1,0$ |
| $\# 3$ | $5,2,1,5,4$ |
| $\# 4$ | $10,4,5,10,2$ |
| $\# 5$ | $2,3,6,0,2$ |
| $\# 6$ | $6,1,4,3,3$ |
| $\# 7$ | $2,0,2,0,4$ |
| $\# 8$ | $3,10,5,0,5$ |
| $\# 9$ | $3,1,3,4,2$ |
| $\# 10$ | $6,5,6,4,3$ |
| $\# 12$ | $10,4,5,9,7$ |

